



NOTICE

The National Exchange Carrier Association, Inc. (NECA) Access Service Tariff F.C.C. No. 5 on file with the Federal Communications Commission (FCC) is the official reference for NECA access tariff information. For your convenience, NECA has posted Tariff F.C.C. No. 5 on our website. Although precautions have been taken to insure that this material is identical to the filed version, undetected production errors may cause discrepancies to occur. In the case of any discrepancies, the official tariff on file with the FCC will prevail.

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**This material is being filed on 15 days’
notice under Section 204(a)(3) of the
Communications Act.**

August 17, 2020

Transmittal No. 1612

Secretary
Federal Communications Commission
Washington, D.C. 20554

Attention: Wireline Competition Bureau

The accompanying tariff material, issued on behalf of the National Exchange Carrier Association, Inc. (NECA) bearing Tariff F.C.C. No. 5, Access Service, is sent to you for filing, in compliance with the Communications Act of 1934, as amended.

The filing, to become effective September 1, 2020, consists of tariff pages as indicated on the following check sheet:

Tariff F.C.C. No. 5

917th Revised Page 1

This filing introduces material in Section 17.4.8(C)(9)(g) for the Ethernet Transport Service (ETS) Fixed Rate Option (FRO) Plan 7. These revisions identify one telephone company that will offer the ETS FRO Plan 7 to its ETS customers and the associated stabilized ETS monthly rates that will apply. Also, this filing removes outdated material related to the ETS E-Rate Option Plan Year 2016 Rates, 2017 Rates and 2018 Rates as the last customer commitment plans expired.

This filing also revises various sections of the tariff to reflect the company name change of Northwest Tel. Coop. (SAC 351261) to Northwest Communications Cooperative Association.

This filing increases the Single Line Business ARC and Multi-line Business ARC rates for Ellington Telephone Company (SAC 421874) as shown in Section 17.8.

Updated Tariff Review Plan CAF ICC data reflecting the ARC rate changes being proposed under Transmittal No. 1612 is being transmitted today via the Commission’s Electronic Tariff Filing System (ETFS) as an amendment to Transmittal No. 1607. Lastly, this filing makes miscellaneous changes to the Title Pages section.

In compliance with Section 61.14 of the Commission's Rules, the transmittal, associated files, required Form 159 and \$960.00 filing fee are being transmitted electronically today via ETFS.

All correspondence and inquiries concerning this filing should be directed to me at the above address or faxed to 973-599-6612.

Jennifer Leonard

Attachments

Tariff Pages (136)

Supporting Documentation

FCC Registration Number for Tariff 5 Participants

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0002756187	0002756187	0002756187	0002756187
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FCC Registration Number for Tariff 5 Participants

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FCC Registration Number for Tariff 5 Participants

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FCC Registration Number for Tariff 5 Participants

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FCC Registration Number for Tariff 5 Participants

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Title Pages 1 to 68 and Pages 1 to 17-197 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and on Supplement Nos. 23 and 36 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
Title 1	5th	Title 31	76th	Title 61	81st
Title 2	86th	Title 31.1	12th	Title 62	63rd
Title 2.1	12th	Title 32	72nd	Title 63	63rd
Title 3	65th	Title 33	53rd	Title 64	78th
Title 4	78th	Title 34	75th	Title 65	69th
Title 5	52nd	Title 34.1	14th	Title 65.1	37th *
Title 6	76th	Title 35	70th	Title 66	77th
Title 7	77th	Title 36	77th	Title 67	71st
Title 7.1	34th	Title 36.1	15th	Title 68	44th
Title 8	83rd *	Title 37	85th	1	917th *
Title 9	67th *	Title 38	77th	1.1	150th
Title 9.1	24th	Title 39	52nd	1.2	147th
Title 10	75th	Title 40	57th	1.3	88th
Title 11	48th	Title 41	78th	1.4	218th
Title 12	27th	Title 42	70th	1.5	72nd
Title 13	76th	Title 43	64th *	1.6	526th
Title 14	81st	Title 44	84th	1.7	297th
Title 14.1	20th	Title 45	70th	1.8	109th
Title 15	92nd	Title 45.1	16th	1.9	99th
Title 16	83rd	Title 46	77th	1.10	76th *
Title 16.1	10th	Title 47	63rd	1.11	67th *
Title 17	65th	Title 48	60th	1.12	48th *
Title 18	69th	Title 49	74th	1.13	36th *
Title 19	84th	Title 50	82nd	1.14	12th *
Title 20	66th	Title 51	76th	2	2nd
Title 20.1	13th	Title 52	79th *	3	2nd
Title 21	102nd	Title 53	84th	4	16th
Title 22	57th	Title 54	86th *	4.1	Original
Title 22.1	10th	Title 55	90th	5	6th
Title 23	99th	Title 56	80th	6	13th
Title 23.1	6th	Title 57	72nd	6.1	4th
Title 24	97th *	Title 58	67th	7	6th
Title 24.1	Original	Title 59	103rd	8	8th
Title 25	81st	Title 60	72nd	9	4th
Title 26	85th	Title 60.1	13th *	10	6th
Title 27	77th			11	4th
Title 28	80th			12	2nd
Title 29	72nd			13	7th
Title 30	77th				

* New or revised page. Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
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CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-41.10.76.47	Original	17-41.10.77.39	Original	17-41.10.78.31	Original *
17-41.10.76.48	Original	17-41.10.77.40	Original	17-41.10.78.32	Original *
17-41.10.76.49	Original	17-41.10.77.41	Original	17-41.10.78.33	Original *
17-41.10.76.50	Original	17-41.10.77.42	Original	17-41.10.78.34	Original *
17-41.10.76.51	Original	17-41.10.77.43	Original	17-41.10.78.35	Original *
17-41.10.76.52	Original	17-41.10.77.44	Original	17-41.10.78.36	Original *
17-41.10.76.53	Original	17-41.10.77.45	Original	17-41.10.78.37	Original *
17-41.10.77	3rd	17-41.10.77.46	Original	17-41.10.78.38	Original *
17-41.10.77.1	Original	17-41.10.77.47	Original	17-41.10.78.39	Original *
17-41.10.77.2	Original	17-41.10.77.48	Original	17-41.10.78.40	Original *
17-41.10.77.3	Original	17-41.10.77.49	Original	17-41.10.78.41	Original *
17-41.10.77.4	Original	17-41.10.77.50	Original	17-41.10.78.42	Original *
17-41.10.77.5	Original	17-41.10.77.51	Original	17-41.10.78.43	Original *
17-41.10.77.6	Original	17-41.10.77.52	Original	17-41.10.78.44	Original *
17-41.10.77.7	Original	17-41.10.77.53	Original	17-41.10.78.45	Original *
17-41.10.77.8	Original	17-41.10.78	4th *	17-41.10.78.46	Original *
17-41.10.77.9	Original	17-41.10.78.1	Original *	17-41.10.78.47	Original *
17-41.10.77.10	Original	17-41.10.78.2	Original *	17-41.10.78.48	Original *
17-41.10.77.11	Original	17-41.10.78.3	Original *	17-41.10.78.49	Original *
17-41.10.77.12	Original	17-41.10.78.4	Original *	17-41.10.78.50	Original *
17-41.10.77.13	Original	17-41.10.78.5	Original *	17-41.10.78.51	Original *
17-41.10.77.14	Original	17-41.10.78.6	Original *	17-41.10.78.52	Original *
17-41.10.77.15	Original	17-41.10.78.7	Original *	17-41.10.78.53	Original *
17-41.10.77.16	Original	17-41.10.78.8	Original *	17-41.10.79	3rd
17-41.10.77.17	Original	17-41.10.78.9	Original *	17-41.10.79.1	1st
17-41.10.77.18	Original	17-41.10.78.10	Original *	17-41.10.79.2	1st
17-41.10.77.19	Original	17-41.10.78.11	Original *	17-41.10.79.3	1st
17-41.10.77.20	Original	17-41.10.78.12	Original *	17-41.10.79.4	1st
17-41.10.77.21	Original	17-41.10.78.13	Original *	17-41.10.80	3rd *
17-41.10.77.22	Original	17-41.10.78.14	Original *	17-41.10.80.1	1st *
17-41.10.77.23	Original	17-41.10.78.15	Original *	17-41.10.80.2	1st *
17-41.10.77.24	Original	17-41.10.78.16	Original *	17-41.10.80.3	1st *
17-41.10.77.25	Original	17-41.10.78.17	Original *	17-41.10.80.4	1st *
17-41.10.77.26	Original	17-41.10.78.18	Original *	17-41.10.80.5	1st *
17-41.10.77.27	Original	17-41.10.78.19	Original *	17-41.10.81	1st *
17-41.10.77.28	Original	17-41.10.78.20	Original *	17-41.10.82	1st *
17-41.10.77.29	Original	17-41.10.78.21	Original *	17-41.10.83	1st *
17-41.10.77.30	Original	17-41.10.78.22	Original *	17-41.10.84	1st *
17-41.10.77.31	Original	17-41.10.78.23	Original *	17-41.10.85	1st *
17-41.10.77.32	Original	17-41.10.78.24	Original *	17-41.10.86	2nd *
17-41.10.77.33	Original	17-41.10.78.25	Original *	17-41.10.87	1st *
17-41.10.77.34	Original	17-41.10.78.26	Original *	17-41.10.88	1st *
17-41.10.77.35	Original	17-41.10.78.27	Original *	17-41.10.89	1st *
17-41.10.77.36	Original	17-41.10.78.28	Original *	17-41.10.90	1st *
17-41.10.77.37	Original	17-41.10.78.29	Original *	17-41.10.91	1st *
17-41.10.77.38	Original	17-41.10.78.30	Original *	17-41.10.92	1st *

* New or revised page. Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-41.10.93	1st *	17-41.10.99.3	Original	17-41.10.101.1	Original
17-41.10.94	1st *	17-41.10.99.4	Original	17-41.10.101.2	Original
17-41.10.95	1st *	17-41.10.99.5	Original	17-41.10.101.3	Original
17-41.10.96	1st *	17-41.10.99.6	Original	17-41.10.101.4	Original
17-41.10.97	1st *	17-41.10.99.7	Original	17-41.10.101.5	Original
17-41.10.97.1	1st *	17-41.10.99.8	Original	17-41.10.101.6	Original
17-41.10.97.2	1st *	17-41.10.99.9	Original	17-41.10.101.7	Original
17-41.10.97.3	1st *	17-41.10.99.10	Original	17-41.10.101.8	Original
17-41.10.97.4	1st *	17-41.10.99.11	Original	17-41.10.101.9	Original
17-41.10.97.5	1st *	17-41.10.99.12	Original	17-41.10.101.10	Original
17-41.10.97.6	1st *	17-41.10.99.13	Original	17-41.10.101.11	Original
17-41.10.97.7	1st *	17-41.10.99.14	Original	17-41.10.102	2nd
17-41.10.97.8	1st *	17-41.10.99.15	Original	17-41.10.102.1	Original
17-41.10.97.9	1st *	17-41.10.99.16	Original	17-41.10.102.2	Original
17-41.10.98	4th *	17-41.10.99.17	Original	17-41.10.102.3	Original
17-41.10.98.1	1st *	17-41.10.99.18	Original	17-41.10.102.4	Original
17-41.10.98.2	1st *	17-41.10.99.19	Original	17-41.10.102.5	Original
17-41.10.98.3	1st *	17-41.10.99.20	Original	17-41.10.102.6	Original
17-41.10.98.4	1st *	17-41.10.99.21	Original	17-41.10.102.7	Original
17-41.10.98.5	1st *	17-41.10.99.22	Original	17-41.10.102.8	Original
17-41.10.98.6	1st *	17-41.10.99.23	Original	17-41.10.102.9	Original
17-41.10.98.7	1st *	17-41.10.99.24	Original	17-41.10.102.10	Original
17-41.10.98.8	1st *	17-41.10.99.25	Original	17-41.10.102.11	Original
17-41.10.98.9	1st *	17-41.10.99.26	Original	17-41.10.103	1st
17-41.10.98.10	1st *	17-41.10.99.27	Original	17-41.10.104	1st
17-41.10.98.11	1st *	17-41.10.99.28	Original	17-41.10.105	1st
17-41.10.98.12	1st *	17-41.10.99.29	Original	17-41.10.106	2nd
17-41.10.98.13	1st *	17-41.10.99.30	Original	17-41.11	15th
17-41.10.98.14	1st *	17-41.10.99.31	Original	17-41.11.1	8th
17-41.10.98.15	1st *	17-41.10.99.32	Original	17-41.12	15th
17-41.10.98.16	1st *	17-41.10.99.33	Original	17-41.12.1	8th
17-41.10.98.17	1st *	17-41.10.99.34	Original	17-41.13	15th
17-41.10.98.18	1st *	17-41.10.99.35	Original	17-42	10th
17-41.10.98.19	1st *	17-41.10.99.36	Original	17-42.1	34th
17-41.10.98.20	1st *	17-41.10.100	3rd	17-42.1.1	26th
17-41.10.98.21	1st *	17-41.10.100.1	Original	17-42.1.1.1	9th
17-41.10.98.22	1st *	17-41.10.100.2	Original	17-42.1.1.1.1	4th
17-41.10.98.23	1st *	17-41.10.100.3	Original	17-42.1.1.2	8th
17-41.10.98.24	1st *	17-41.10.100.4	Original	17-42.1.1.2.1	4th
17-41.10.98.25	1st *	17-41.10.100.5	Original	17-42.1.1.2.2	4th
17-41.10.98.26	1st *	17-41.10.100.6	Original	17-42.1.1.2.3	4th
17-41.10.98.27	1st *	17-41.10.100.7	Original	17-42.1.1.3	9th
17-41.10.98.28	1st *	17-41.10.100.8	Original	17-42.1.1.3.1	5th
17-41.10.98.29	1st *	17-41.10.100.9	Original	17-42.1.1.4	9th
17-41.10.98.30	1st *	17-41.10.100.10	Original	17-42.1.1.4.1	5th
17-41.10.99	2nd	17-41.10.100.11	Original	17-42.1.1.5	10th
17-41.10.99.1	Original	17-41.10.100.12	Original	17-42.1.1.5.1	9th
17-41.10.99.2	Original	17-41.10.101	2nd	17-42.1.1.5.2	5th

* New or revised page. Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-42.1.1.5.3	5th	17-42.2.6.2	8th	17-42.2.7.12	2nd
17-42.1.1.5.4	5th	17-42.2.6.3	8th	17-42.2.7.13	2nd
17-42.1.1.6	8th	17-42.2.6.3.1	4th	17-42.2.8	29th
17-42.1.1.6.1	2nd	17-42.2.6.3.2	4th	17-42.2.8.1	11th
17-42.1.1.7	8th	17-42.2.6.3.3	4th	17-42.2.8.1.1	6th
17-42.1.1.7.1	7th	17-42.2.6.4	9th	17-42.2.8.1.2	4th
17-42.1.1.7.2	9th	17-42.2.6.5	10th	17-42.2.8.2	9th
17-42.1.1.7.3	4th	17-42.2.6.5.1	5th	17-42.2.8.3	9th
17-42.1.1.7.4	4th	17-42.2.6.5.2	5th	17-42.2.8.3.1	4th
17-42.1.1.7.5	4th	17-42.2.6.6	10th	17-42.2.8.3.2	4th
17-42.1.1.7.6	4th	17-42.2.6.6.1	8th	17-42.2.8.3.3	4th
17-42.1.1.8	9th	17-42.2.6.6.2	5th	17-42.2.8.4	10th
17-42.1.1.9	9th	17-42.2.6.6.3	5th	17-42.2.8.5	11th
17-42.1.1.9.1	2nd	17-42.2.6.6.4	5th	17-42.2.8.5.1	5th
17-42.1.1.10	9th	17-42.2.6.7	8th	17-42.2.8.5.2	5th
17-42.1.1.11	10th	17-42.2.6.7.1	2nd	17-42.2.8.6	10th
17-42.1.1.12	10th	17-42.2.6.8	8th	17-42.2.8.6.1	8th
17-42.1.1.13	8th	17-42.2.6.8.1	7th	17-42.2.8.6.2	6th
17-42.1.1.14	9th	17-42.2.6.8.1.1	4th	17-42.2.8.6.3	5th
17-42.1.1.15	5th	17-42.2.6.8.2	8th	17-42.2.8.6.4	5th
17-42.1.1.16	5th	17-42.2.6.8.3	4th	17-42.2.8.7	9th
17-42.1.1.17	5th	17-42.2.6.8.4	4th	17-42.2.8.7.1	2nd
17-42.1.1.18	5th	17-42.2.6.8.5	4th	17-42.2.8.8	9th
17-42.1.2	17th	17-42.2.6.9	9th	17-42.2.8.8.1	8th
17-42.1.3	9th	17-42.2.6.10	9th	17-42.2.8.8.1.1	4th
17-42.1.4	4th	17-42.2.6.10.1	2nd	17-42.2.8.8.2	8th
17-42.2	7th	17-42.2.6.11	9th	17-42.2.8.8.3	4th
17-42.2.1	11th	17-42.2.6.12	10th	17-42.2.8.8.4	4th
17-42.2.2	23rd	17-42.2.6.13	10th	17-42.2.8.8.5	4th
17-42.2.2.1	2nd	17-42.2.6.14	9th	17-42.2.8.9	10th
17-42.2.2.2	2nd	17-42.2.6.14.1	5th	17-42.2.8.10	10th
17-42.2.2.3	2nd	17-42.2.6.15	8th	17-42.2.8.10.1	2nd
17-42.2.2.4	2nd	17-42.2.6.15.1	6th	17-42.2.8.11	10th
17-42.2.2.5	2nd	17-42.2.6.15.2	6th	17-42.2.8.12	10th
17-42.2.3	18th	17-42.2.6.15.3	6th	17-42.2.8.13	10th
17-42.2.3.1	2nd	17-42.2.6.16	Original	17-42.2.8.14	8th
17-42.2.3.2	2nd	17-42.2.7	27th	17-42.2.8.14.1	5th
17-42.2.3.3	2nd	17-42.2.7.1	3rd	17-42.2.8.15	8th
17-42.2.3.4	2nd	17-42.2.7.2	2nd	17-42.2.8.16	5th
17-42.2.3.5	2nd	17-42.2.7.3	2nd	17-42.2.8.17	5th
17-42.2.3.6	2nd	17-42.2.7.4	2nd	17-42.2.8.18	5th
17-42.2.3.7	2nd	17-42.2.7.5	2nd	17-42.2.9	5th
17-42.2.4	15th	17-42.2.7.6	2nd	17-42.2.10	2nd
17-42.2.5	14th	17-42.2.7.7	2nd	17-42.2.11	2nd
17-42.2.6	28th	17-42.2.7.8	2nd	17-42.2.12	3rd
17-42.2.6.1	11th	17-42.2.7.9	2nd	17-42.2.13	2nd
17-42.2.6.1.1	7th	17-42.2.7.10	2nd	17-42.2.14	3rd
17-42.2.6.1.2	5th	17-42.2.7.11	2nd	17-42.2.15	6th

* New or revised page. Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-43	54th	17-81.1.3	16th	17-95.1	16th
17-43.1	26th	17-82	72nd	17-96	43rd
17-44	45th	17-82.1	61st	17-96.1	27th
17-45	45th	17-82.1.1	44th	17-97	38th
17-46	51st	17-82.1.2	22nd	17-97.1	7th
17-47	49th	17-82.1.3	21st	17-98	37th
17-48	26th	17-82.1.4	25th	17-98.1	35th
17-49	43rd	17-82.1.5	24th	17-99	30th
17-49.1	34th	17-82.2	52nd	17-99.1	23rd
17-50	52nd	17-82.2.1	24th	17-100	26th
17-51	56th	17-82.2.2	19th	17-100.1	25th
17-52	50th	17-82.3	28th	17-101	36th
17-53	51st	17-83	78th	17-102	44th *
17-54	57th	17-83.1	72nd	17-102.1	12th
17-55	51st	17-83.1.1	31st	17-103	32nd
17-56	50th	17-83.1.2	22nd	17-104	39th
17-56.1	20th	17-83.2	47th	17-104.1	16th
17-57	50th	17-83.2.1	21st	17-105	39th
17-58	48th	17-83.3	43rd	17-105.1	14th
17-59	52nd	17-83.3.1	22nd	17-106	35th
17-60	51st	17-84	74th	17-107	45th
17-60.1	24th	17-84.1	68th	17-107.1	9th
17-61	50th	17-84.1.1	21st	17-108	25th
17-62	52nd	17-84.1.2	22nd	17-109	41st
17-63	51st	17-84.2	49th	17-109.1	5th
17-64	53rd	17-84.3	24th	17-110	32nd
17-65	43rd	17-85	73rd	17-110.1	22nd
17-66	46th *	17-85.1	50th	17-111	19th
17-67	44th	17-85.1.1	20th	17-112	25th
17-68	41st	17-85.1.2	21st	17-113	24th
17-69	49th	17-85.2	27th	17-114	24th
17-70	48th	17-86	73rd	17-115	25th
17-71	46th	17-86.1	49th	17-116	25th
17-72	54th	17-86.2	25th	17-117	26th
17-73	55th	17-86.3	23rd	17-118	19th
17-74	59th	17-87	76th	17-118.1	1st
17-75	53rd	17-87.1	60th	17-119	9th
17-76	51st	17-87.1.1	26th	17-119.1	9th
17-77	55th	17-87.1.2	25th	17-120	8th
17-78	47th	17-87.1.3	24th	17-120.1	4th
17-79	50th	17-87.2	47th	17-120.2	6th
17-79.1	18th	17-87.2.1	27th	17-121	13th
17-80	79th	17-87.3	31st	17-122	12th
17-80.1	60th	17-88	27th	17-122.1	4th
17-80.1.1	41st	17-89	35th	17-122.2	3rd
17-80.1.2	22nd	17-90	38th	17-123	11th
17-80.1.3	23rd	17-91	38th	17-124	7th
17-80.1.4	24th	17-91.1	4th	17-124.1	6th
17-80.1.5	25th	17-92	10th	17-124.2	9th
17-81	63rd	17-93	20th	17-125	14th
17-81.1	53rd	17-94	41st	17-126	14th
17-81.1.1	39th	17-94.1	25th	17-127	12th
17-81.1.2	21st	17-95	33rd	17-128	12th

* New or revised page.

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>	<u>Page</u>	<u>Number of Revision Except as Indicated</u>
17-128.1	4th	17-157	9th	17-181.1	7th
17-129	10th	17-157.1	4th	17-181.1.1	Original
17-129.1	9th	17-158	13th	17-181.1.2	3rd
17-129.2	6th	17-159	9th	17-181.2	2nd
17-129.3	3rd	17-159.1	7th	17-182	11th
17-130	10th	17-159.2	5th	17-183	10th
17-130.1	8th	17-159.3	4th *	17-183.1	7th
17-131	12th	17-160	11th *	17-184	8th
17-132	17th	17-161	10th	17-185	10th
17-133	13th	17-161.1	9th	17-186	20th
17-133.1	7th	17-162	6th	17-186.1	26th
17-134	13th	17-162.1	9th	17-187	28th
17-134.1	5th	17-163	9th	17-188	26th
17-134.2	Original	17-163.1	7th	17-189	30th
17-135	11th	17-164	9th	17-190	32nd
17-135.1	5th	17-165	6th	17-191	28th
17-136	14th	17-165.1	5th	17-192	24th
17-136.1	4th	17-165.2	5th	17-193	22nd
17-137	18th *	17-165.3	5th	17-193.1	1st
17-137.1	10th	17-165.4	8th	17-194	25th
17-138	12th	17-166	11th	17-195	27th
17-139	15th	17-166.1	8th	17-196	27th
17-139.1	Original	17-166.1.1	3rd	17-197	9th
17-140	16th	17-167	10th		
17-140.1	3rd	17-168	12th		
17-140.2	3rd	17-168.1	6th		
17-141	9th	17-169	11th		
17-142	5th	17-170	9th		
17-143	5th	17-170.1	5th		
17-144	11th	17-170.2	7th		
17-145	11th	17-171	11th		
17-145.1	6th	17-171.1	2nd		
17-146	10th	17-172	7th		
17-146.1	5th	17-173	10th		
17-147	12th	17-173.1	3rd		
17-148	12th	17-174	14th		
17-148.1	7th	17-174.1	4th		
17-149	12th	17-174.2	7th		
17-150	14th	17-175	16th		
17-150.1	2nd	17-176	10th		
17-151	9th	17-176.1	7th		
17-151.1	8th	17-177	10th		
17-152	11th	17-177.1	6th		
17-152.1	4th	17-177.2	7th		
17-153	9th	17-177.2.1	8th		
17-153.1	9th	17-178	8th		
17-153.2	6th	17-178.1	2nd		
17-153.3	9th	17-179	9th		
17-153.3.1	2nd	17-179.1	5th		
17-153.3.2	2nd	17-179.2	4th		
17-153.4	4th	17-179.3	4th		
17-154	5th	17-180	11th		
17-155	13th	17-180.1	14th		
17-156	13th	17-181	17th		

* New or revised page.

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

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 Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

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Statesboro, GA 30458

190220
Mr. Fred Lawless
General Manager
Burke's Garden Telephone Company Inc.
7044 Burkes Garden Road

Tazewell, VA 24651

613004
Mr. Douglas W. DeVore
President
Bush-Tell Incorporated
1075 East 72nd Avenue
P.O. Box 109
Aniak, AK 99557-0109

351115
Mr. Richard L. McBurney
Chief Executive Officer
Butler-Bremer Mutual Telephone Company, Inc.
715 Main Street
P.O. Box 99
Plainfield, IA 50666-0099

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ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

442076 Mr. Bill Rakowitz General Manager Ganado Telephone Company, Inc. P.O. Box 329 Ganado, TX 77962-0329	532373 Ms. Renee Willer President/Chief Executive Officer Gervais Telephone Company d/b/a DataVision 489 Third Street P.O. Box 269 Gervais, OR 97026
361395 Mr. Mark Klinkhammer Finance Manager Garden Valley Telephone Company d/b/a Garden Valley Technologies 201 Ross Avenue P.O. Box 259 Erskine, MN 56535-0259	452179 Ms. Jennifer Burkhalter Controller Gila River Telecommunications, Inc. 7065 West Allison Road Chandler, AZ 85226
361396 Mr. David Wolf Chief Executive Officer/General Manager Gardonville Cooperative Telephone Association 800 Central Avenue, North Brandon, MN 56315	300619 Mr. David L. Hunt General Manager Glandorf Telephone Company, Inc. 135 South Main Street P.O. Box 31 Glandorf, OH 45848
260408 Mr. Paul D. Gearheart President-Manager Gearheart Communications Company, Inc. d/b/a Coalfields Telephone Company 20 Laynesville Road P.O. Box 160 Harold, KY 41635	341017 Mr. Stan Brown Manager Glasford Telephone Company 209 East Main Street P.O. Box 169 Glasford, IL 61533
320771 Mr. Steven J. Scott General Manager Geetingsville Telephone Company, Inc. 9155 North county Road, 200E Frankfort, IN 46041-7799	371567 Mr. Stanley Rouse Chief Executive Officer/General Manager Glenwood Network Services, Inc. c/o Glenwood Telephone Membership Corporation 510 West Gage Street P.O. Box 97 Blue Hill, NE 68930-0008
341016 Mr. Michael McClain President/Chief Executive Officer Geneseo Telephone Company 111 East First Street Geneseo, IL 61254	220365 Ms. Janice E. O'Brien President Glenwood Telephone Company 22 West 4 th Avenue P.O. Box 235 Glenwood, GA 30428-0235
280456 Mr. Joie Miller Vice President Georgetown Telephone Company 1158 Railroad Avenue P.O. Box 137 Georgetown, MS 39078	371553 Mr. Stanley Rouse Chief Executive Officer/General Manager Glenwood Telephone Membership Corporation 510 West Gage Street P.O. Box 97 Blue Hill, NE 68930-0008
150097 Mr. Bruce C. Bohnsack President/Chief Executive Officer Germantown Telephone Company, Inc. 210 Main Street P.O. Box 188 Germantown, NY 12526	411777 Mr. Beau D. Rebel General Manager Golden Belt Telephone Association, Inc. 103 Lincoln Street Rush Center, KS 67575

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ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

361500
Mr. Shane Young
President
Northern Telephone Company of Minnesota
c/o Wilderness Valley Telephone Company, Inc.
13448 County Road 25
Wawina, MN 55736

482248
Ms. Aimee Dietrich
General Manager
Northern Telephone Cooperative, Inc.
121 First Street North
P.O. Box 190
Sunburst, MT 59482

351261
Mr. Donald D. Miller
Chief Executive Officer
Northwest Communications Cooperative Association (T)
844 Wood Street (T)
Havelock, IA 50546

381625
Mr. Jeremy Becker
General Manager/Chief Executive Officer
Northwest Communications Cooperative, Inc.
111 Railroad Avenue
P.O. Box 38
Ray, ND 58849-0038

351260
Ms. Nicole Kroll
Revenue Requirements Manager
Northwest Iowa Telephone, LLC
501 4th Street
Sergeant Bluffs, IA 51054

320800
Mr. Rhys G. Mussman
President & Chief Executive Officer
Northwestern Indiana Tel. Co.
205 North Washington Street
P.O. Box 67
Hebron, IN 46341

240535
Mr. Andrew Petersen
Vice President-External Affairs & Communications
Norway Telephone Company, Inc.
c/o TDS Telecom
525 Junction Road
Madison, WI 53717

300644
Mr. Charles D. Mattingly
President
Nova Telephone Company
P.O. Box 733
Judson, TX 75660

280461
Mr. John Pearce
President/Chief Executive Officer
Noxapater Telephone Company, Inc.
851 CR 1519
P.O. Box 727
Bay Springs, MS 39422

462193
Mrs. Kelly Tomlinson
Secretary/Treasurer
Nucla-Naturita Telephone Company
421 Main Street
P.O. Box 520
Nucla, CO 81424

462194
Mr. Greg Grablander
General Manager
Nunn Telephone Company
285 Logan Avenue
P.O. Box 249
Nunn, CO 80648

ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

351282 Mr. David L. Severin General Manager/ Assistant Secretary - Treasurer Rockwell Cooperative Telephone Association 111 North Fourth Street P.O. Box 416 Rockwell, IA 50469	361475 Mr. Kent Hedstrom Chief Executive Officer Runestone Telephone Association d/b/a Runestone Telecom Association 100 Runestone Drive P.O. Box 336 Hoffman, MN 56339-0336
462202 Ms. Peggy Manino General Manager Roggen Telephone Cooperative Company 519 Front Street P.O. Box 100 Roggen, CO 80652-0100	472233-ID, 552233-NV Mr. Mark R. Martell Administrative Manager Rural Telephone Company 892 West Madison Avenue Glenns Ferry, ID 83623
532375 Mr. Randal L. Roome President/General Manager Roome Telecommunications, Inc. 705 West 2nd Street P.O. Box 227 Halsey, OR 97348	462203 Ms. Deborah Rand President Rye Telephone Company, Inc. c/o US Connect Holdings (T) 701 West Church Street Livingston, TX 77351
492272 Ms. Cecile Archibeque General Manager/Executive Officer Roosevelt County Rural Telephone Coop., Inc. 201 West 2nd Street P.O. Box 867 Portales, NM 88130-0867	411829 Ms. Deborah Rand (T) President (T) S & A Telephone Co., Inc. c/o US Connect Holdings (N) 701 West Church Street (T) Livingston, TX 77351 (D) (T)
361474 Mr. Dave Bickett General Manager/Chief Executive Officer Rothsay Telephone Company, Inc. c/o Park Region Mutual Telephone Company 100 Main Street P.O. Box 277 Underwood, MN 56586-0277	411827 Ms. Christina Hickert Chief Financial Officer S & T Telephone Cooperative Association 320 Kansas Avenue P.O. Box 99 Brewster, KS 67732
351283 Mr. John Noah General Manager/Chief Compliance Officer Royal Telephone Company 307 Main Street P.O. Box 80 Royal, IA 51357	320816 Mr. Andrew Petersen Vice President-External Affairs & Communications S & W Telephone Company, Inc. c/o TDS Telecom 525 Junction Road Madison, WI 53717
512251 Ms. Becky Dooley General Manager RT Communications, Inc. 130 South 9th Street P.O. Box 506 Worland, WY 82401	351285 Mr. Ronald E. Sorensen Compliance Officer Sac County Mutual Telephone Company 108 South Maple Street P.O. Box 488 Odebolt, IA 51458
361423 Mr. Kent Hedstrom Chief Executive Officer Runestone Telephone Association d/b/a Runestone Telecom Association 100 Runestone Drive P.O. Box 336 Hoffman, MN 56339-0336	

Transmittal No. 1612

ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

351292
Mr. Don Long
President
Searsboro Telephone Company
305 7th Avenue
P.O. Box 306
Sully, IA 50251

421945
Mr. W. Jay Mitchell
President
Seneca Telephone Company
c/o Le-Ru Telephone Company
555 Carter Street
P.O. Box 329
Stella, MO 64865

230500
Mr. Jimmie Church
President
Service Telephone Company
d/b/a RiverStreet Networks
c/o Wilkes Telephone Membership Corporation
1400 River Street
Wilkesboro, NC 28697-2108

330946
Mr. Brad Ellefson
President
Sharon Telephone Company
105 Plain Street
P.O. Box 400
Sharon, WI 53585

351293
Mr. Robert Joseph Schneider, Jr.
General Manager
Sharon Telephone Company
100 East Main Street
P.O. Box 280
Hills, IA 52235

341025
Mr. James M. Grisham
President
Shawnee Telephone Company
120 West Lane Street
P.O. Box 69
Equality, IL 62934

351136
Mr. Curtis Eldred
General Manager
Shellsburg Cablevision, Inc.
c/o Farmers Mutual Telephone Company
124 Main Street S.W.
P.O. Box 389
Shellsburg, IA 52332

190250
Mr. Ray Ostroski
Legal Counsel
Shenandoah Telephone Company
P.O. Box 459
Edinburg, VA 22824

197251
Ms. Ann Flowers
Associate General Counsel
Shenandoah Telephone Company - NR
500 Shentel Way
P.O. Box 459
Edinburg, VA 22824

300656
Mr. Richard Rostorfer
General Manager
Sherwood Mutual Telephone Association, Inc.
105 West Vine Street
P.O. Box 4572
Sherwood, OH 43556

542338
Mr. Al Baumgarner
Finance Director
Sierra Telephone Company, Inc.
49150 Crane Valley Road
P.O. Box 219
Oakhurst, CA 93644

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ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

411839
Mr. Dale L. Jones
Chief Executive Officer
Tri-County Telephone Association, Inc. - KS
1568 South 1000th Road
P.O. Box 299
Council Grove, KS 66846-0299

512296
Mr. Chris Davidson
Chief Executive Officer
Tri-County Telephone Association, Inc.
c/o BHT Holdings, Inc.
1601 South Park Drive
Cody, WY 82414

401726
Mr. Bob Mouser
President
Tri-County Telephone Company, LLC
c/o E. Ritter Communications Inc.
9444 Highway 65 South
Harrison, AR 72601

482257
Mr. Craig Gates
Chief Executive Officer)
Triangle Telephone Cooperative
Association, Inc.
P.O. Box 1140
Havre, MT 59501

483310
Mr. Craig Gates
Chief Executive Officer
Triangle Telephone Cooperative
Association, Inc. - CMC
P.O. Box 1140
Havre, MT 59501

391669
Mr. Bryan K. Roth
Chief Executive Officer/General Manager (T)
Triotel Communications, Inc.
330 South Nebraska Street
P.O. Box 630
Salem, SD 57058-0630

ACCESS SERVICE

ISSUING CARRIERS (CONT'D)

442166
 Ms. Amy J. Linzey
 Chief Executive Officer/General Manager
 West Texas Rural Tel. Coop., Inc.
 3425 US Highway 385
 P.O. Box 1737
 Hereford, TX 79045

330971
 Mr. Mark Stenseth
 Chief Executive Officer/General Manager
 West Wisconsin Telcom Coop., Inc.
 E4528 Cty Road C
 P.O. Box 115
 Downsville, WI 54735

351334
 Mr. Heath M. Mallory
 Chief Executive Officer
 Western Iowa Telephone Association
 202 Cedar Street
 P.O. Box 38
 Lawton, IA 51030-0038

492268
 Mr. Jack W. Keen
 Chairman of the Board/Chief Executive Officer
 Western New Mexico Telephone Company, Inc.
 314 West Yankee
 P.O. Box 3079
 Silver City, NM 88061

361502
 Mr. Bill D. Otis
 President
 Western Telephone Company
 c/o Nuvera Communications, Inc.
 27 North Minnesota
 P.O. Box 697
 New Ulm, MN 56073-0697

522451
 Mr. Steven M. Appelo
 President/Chief Executive Officer
 Western Wahkiakum County Telephone Company
 19 Miller Point Road
 P.O. Box 99
 Rosburg, WA 98643

520580
 Mr. Richard J. Weaver
 General Manager
 Westgate Communications, LLC d/b/a WeavTel
 51 Varney Lane
 P.O. Box 1268
 Wenatchee, WA 98807

310735
 Mr. Michael Fitzpatrick
 General Manager
 Westphalia Telephone Company
 109 East Main Street
 P.O. Box 368
 Westphalia, MI 48894

351100
 Mr. Jeff Roiland
 Chief Executive Officer
 Westside Independent Telephone Company
 c/o Breda Telephone Corporation
 112 East Main Street
 P.O. Box 190
 Breda, IA 51436

351335
 Mr. Jeff Roiland
 Chief Executive Officer
 Westside Independent Telephone Company
 c/o Breda Telephone Corporation
 112 East Main Street
 P.O. Box 190
 Breda, IA 51436

411847
 Mr. Greg Reed
 President
 Wheat State Telephone Company
 106 West First Street
 P.O. Box 320
 Udall, KS 67146

522452
 Mr. Gary Ricketts
 Secretary/Treasurer
 Whidbey Telephone Company
 14888 SR 525
 Langley, WA 98260

462209
 Mr. Terry Hendrickson
 General Manager/Chief Executive Officer
 Wiggins Telephone Association
 414 Main Street
 P.O. Box 690
 Wiggins, CO 80654-0690

361505
 Mr. Curtiss Wikstrom
 President/General Manager
 Wikstrom Telephone Company, Inc.
 212 South Main Street
 P.O. Box 217
 Karlstad, MN 56732-0217

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(i) Plan 7 Availability (Cont'd)

Subject to the requirements specified in Section 16.3.7, preceding, ETS FRO Plan 7 is available as specified below from the following Telephone Companies through June 30, 2021.

<u>Company Name</u>	<u>Study Area Number</u>	<u>Plan 7 ETS Rate Band Assignment</u>	<u>Available Beginning</u>
Big Bend Telephone Company, Inc.	442039	29	September 1, 2020

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)17.4.8(C) Ethernet Transport Service (Cont'd)(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)(g) ETS FRO Plan 7 (Cont'd)(ii) Plan 7 Rates (Cont'd)

Subject to the requirements specified in Section 16.3.7, preceding, the following ETS FRO Plan 7 stabilized rates apply in lieu of the monthly rates specified in Sections 17.4.8(C)(1) through (C)(6), above, for ETS Term Discount Plan or ETS Port Term Discount Plan customers that subscribe to this plan between September 1, 2020 and June 30, 2021. The nonrecurring charges associated with the following rate elements are not stabilized in ETS FRO Plan 7. Therefore, the non-stabilized nonrecurring charges specified in Sections 17.4.8(C)(1) through (C)(6), above, apply. The Telephone Company specific rate band assignment for ETS FRO Plan 7 stabilized rates is specified in (i), above. The ETS Term Discount Plan or ETS Port Term Discount Plan discount percentages for a 36 month or 60 month commitment will apply as described in Sections 16.3.5 or 16.3.6, preceding.

(N)

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Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations

- Per termination when customer designated premises located within 300 feet of ETS SWC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$5.40	\$6.62	\$7.65	\$8.40	
2	\$9.05	\$11.11	\$12.83	\$14.08	
3	\$9.87	\$12.11	\$13.98	\$15.35	
4	\$10.75	\$13.20	\$15.24	\$16.73	
5	\$11.72	\$14.38	\$16.61	\$18.24	
6	\$12.78	\$15.68	\$18.11	\$19.88	
7	\$13.93	\$17.09	\$19.74	\$21.67	
8	\$15.18	\$18.63	\$21.51	\$23.62	
9	\$16.55	\$20.30	\$23.45	\$25.74	
10	\$18.04	\$22.13	\$25.56	\$28.06	
11	\$19.66	\$24.12	\$27.86	\$30.59	
12	\$21.43	\$26.30	\$30.37	\$33.34	
13	\$23.36	\$28.66	\$33.10	\$36.34	
14	\$25.46	\$31.24	\$36.08	\$39.61	
15	\$27.75	\$34.05	\$39.33	\$43.17	
16	\$30.25	\$37.12	\$42.87	\$47.06	
17	\$32.97	\$40.46	\$46.73	\$51.30	
18	\$35.94	\$44.10	\$50.93	\$55.91	
19	\$39.17	\$48.07	\$55.52	\$60.94	
20	\$41.62	\$51.08	\$58.99	\$64.76	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(a)
21	\$45.37	\$55.67	\$64.30	\$70.58	
22	\$47.32	\$58.07	\$67.07	\$73.62	
23	\$51.58	\$63.30	\$73.10	\$80.25	
24	\$56.22	\$68.99	\$79.68	\$87.47	
25	\$61.28	\$75.20	\$86.85	\$95.34	
26	\$66.80	\$81.97	\$94.67	\$103.93	
27	\$72.81	\$89.35	\$103.19	\$113.28	
28	\$79.36	\$97.39	\$112.48	\$123.47	
29	\$86.51	\$106.15	\$122.60	\$134.59	
30	\$94.29	\$115.71	\$133.64	\$146.70	
31	\$102.78	\$126.12	\$145.66	\$159.90	
32	\$112.03	\$137.47	\$158.77	\$174.29	
33	\$122.11	\$149.85	\$173.06	\$189.98	
34	\$133.10	\$163.33	\$188.64	\$207.08	
35	\$145.08	\$178.03	\$205.61	\$225.72	
36	\$158.14	\$194.05	\$224.12	\$246.03	
37	\$172.37	\$211.52	\$244.29	\$268.17	
38	\$187.88	\$230.56	\$266.28	\$292.31	
39	\$204.79	\$251.31	\$290.24	\$318.62	
40	\$223.22	\$273.92	\$316.36	\$347.29	
41	\$243.31	\$298.58	\$344.84	\$378.55	
42	\$265.21	\$325.45	\$375.87	\$412.62	
43	\$289.08	\$354.74	\$409.70	\$449.75	
44	\$315.10	\$386.66	\$446.57	\$490.23	
45	\$343.46	\$421.46	\$486.76	\$534.35	
46	\$374.37	\$459.40	\$530.57	\$582.44	
47	\$408.06	\$500.74	\$578.33	\$634.86	
48	\$966.03	\$1,185.44	\$1,369.11	\$1,502.95	
49	\$1,052.97	\$1,292.13	\$1,492.33	\$1,638.22	
50	\$1,147.74	\$1,408.42	\$1,626.63	\$1,785.66	

(N)

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$9.71	\$10.79	\$12.06	\$13.48	
2	\$16.28	\$18.09	\$20.23	\$22.61	
3	\$17.75	\$19.72	\$22.05	\$24.65	
4	\$19.34	\$21.49	\$24.03	\$26.87	
5	\$21.08	\$23.43	\$26.19	\$29.29	
6	\$22.98	\$25.54	\$28.55	\$31.92	
7	\$25.05	\$27.84	\$31.12	\$34.79	
8	\$27.31	\$30.34	\$33.92	\$37.93	
9	\$29.76	\$33.07	\$36.98	\$41.34	
10	\$32.44	\$36.05	\$40.30	\$45.06	
11	\$35.36	\$39.29	\$43.93	\$49.12	
12	\$38.54	\$42.83	\$47.89	\$53.54	
13	\$42.01	\$46.68	\$52.20	\$58.35	
14	\$45.79	\$50.88	\$56.89	\$63.61	
15	\$49.92	\$55.46	\$62.01	\$69.33	
16	\$54.41	\$60.46	\$67.59	\$75.57	
17	\$59.30	\$65.90	\$73.68	\$82.37	
18	\$64.64	\$71.83	\$80.31	\$89.78	
19	\$70.46	\$78.29	\$87.54	\$97.86	
20	\$74.87	\$83.19	\$93.01	\$103.99	
21	\$81.61	\$90.68	\$101.38	\$113.34	
22	\$85.12	\$94.58	\$105.75	\$118.23	
23	\$92.78	\$103.09	\$115.27	\$128.87	
24	\$101.13	\$112.37	\$125.64	\$140.46	
25	\$110.23	\$122.48	\$136.95	\$153.11	
26	\$120.15	\$133.51	\$149.27	\$166.88	
27	\$130.97	\$145.52	\$162.71	\$181.90	
28	\$142.75	\$158.62	\$177.35	\$198.28	
29	\$155.60	\$172.90	\$193.31	\$216.12	
30	\$169.61	\$188.46	\$210.71	\$235.57	
31	\$184.87	\$205.42	\$229.67	\$256.77	
32	\$201.51	\$223.91	\$250.34	\$279.88	
33	\$219.64	\$244.06	\$272.88	\$305.07	
34	\$239.41	\$266.02	\$297.43	\$332.53	
35	\$260.96	\$289.96	\$324.20	\$362.46	
36	\$284.45	\$316.06	\$353.38	\$395.08	
37	\$310.05	\$344.51	\$385.19	\$430.63	
38	\$337.95	\$375.51	\$419.85	\$469.39	
39	\$368.37	\$409.31	\$457.64	\$511.64	
40	\$401.52	\$446.15	\$498.83	\$557.68	
41	\$437.66	\$486.30	\$543.72	\$607.88	
42	\$477.04	\$530.07	\$592.66	\$662.58	
43	\$519.98	\$577.77	\$646.00	\$722.22	
44	\$566.78	\$629.77	\$704.14	\$787.22	
45	\$617.79	\$686.45	\$767.51	\$858.07	
46	\$673.39	\$748.23	\$836.58	\$935.29	
47	\$733.99	\$815.57	\$911.88	\$1,019.47	
48	\$1,737.63	\$1,930.76	\$2,158.74	\$2,413.45	
49	\$1,894.01	\$2,104.53	\$2,353.03	\$2,630.66	
50	\$2,064.47	\$2,293.94	\$2,564.80	\$2,867.42	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(a)

(N)

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Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$13.48	\$15.34	\$17.26	\$18.71	
2	\$22.61	\$25.73	\$28.95	\$31.37	
3	\$24.65	\$28.05	\$31.55	\$34.20	
4	\$26.87	\$30.57	\$34.39	\$37.27	
5	\$29.29	\$33.32	\$37.49	\$40.63	
6	\$31.92	\$36.32	\$40.86	\$44.29	
7	\$34.79	\$39.59	\$44.54	\$48.27	
8	\$37.93	\$43.15	\$48.55	\$52.62	
9	\$41.34	\$47.04	\$52.91	\$57.35	
10	\$45.06	\$51.27	\$57.68	\$62.51	
11	\$49.12	\$55.89	\$62.87	\$68.14	
12	\$53.54	\$60.92	\$68.53	\$74.27	
13	\$58.35	\$66.40	\$74.69	\$80.96	
14	\$63.61	\$72.37	\$81.41	\$88.24	
15	\$69.33	\$78.89	\$88.74	\$96.18	
16	\$75.57	\$85.99	\$96.73	\$104.84	
17	\$82.37	\$93.73	\$105.43	\$114.28	
18	\$89.78	\$102.16	\$114.92	\$124.56	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(a)
19	\$97.86	\$111.36	\$125.27	\$135.77	
20	\$103.99	\$118.32	\$133.10	\$144.26	
21	\$113.34	\$128.97	\$145.08	\$157.25	
22	\$118.23	\$134.52	\$151.33	\$164.02	
23	\$128.87	\$146.63	\$164.95	\$178.78	
24	\$140.46	\$159.83	\$179.79	\$194.87	
25	\$153.11	\$174.21	\$195.97	\$212.41	
26	\$166.88	\$189.89	\$213.61	\$231.52	
27	\$181.90	\$206.98	\$232.84	\$252.36	
28	\$198.28	\$225.61	\$253.79	\$275.07	
29	\$216.12	\$245.91	\$276.63	\$299.83	
30	\$235.57	\$268.05	\$301.53	\$326.82	
31	\$256.77	\$292.17	\$328.67	\$356.23	
32	\$279.88	\$318.47	\$358.25	\$388.29	
33	\$305.07	\$347.13	\$390.49	\$423.24	
34	\$332.53	\$378.37	\$425.64	\$461.33	
35	\$362.46	\$412.42	\$463.94	\$502.85	
36	\$395.08	\$449.54	\$505.70	\$548.10	
37	\$430.63	\$490.00	\$551.21	\$597.43	
38	\$469.39	\$534.10	\$600.82	\$651.20	
39	\$511.64	\$582.17	\$654.89	\$709.81	
40	\$557.68	\$634.56	\$713.84	\$773.69	
41	\$607.88	\$691.67	\$778.08	\$843.32	
42	\$662.58	\$753.92	\$848.11	\$919.22	
43	\$722.22	\$821.78	\$924.44	\$1,001.95	
44	\$787.22	\$895.74	\$1,007.64	\$1,092.13	
45	\$858.07	\$976.35	\$1,098.32	\$1,190.42	
46	\$935.29	\$1,064.23	\$1,197.17	\$1,297.56	
47	\$1,019.47	\$1,160.01	\$1,304.92	\$1,414.34	
48	\$2,413.45	\$2,746.16	\$3,089.22	\$3,348.26	
49	\$2,630.66	\$2,993.31	\$3,367.25	\$3,649.60	
50	\$2,867.42	\$3,262.71	\$3,670.30	\$3,978.06	

(N)

Transmittal No. 1612

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$20.43	\$21.84	\$21.84	\$23.88	
2	\$34.26	\$36.63	\$36.63	\$40.05	
3	\$37.35	\$39.93	\$39.93	\$43.66	
4	\$40.71	\$43.53	\$43.53	\$47.59	
5	\$44.37	\$47.44	\$47.44	\$51.87	
6	\$48.36	\$51.71	\$51.71	\$56.54	
7	\$52.72	\$56.37	\$56.37	\$61.63	
8	\$57.46	\$61.44	\$61.44	\$67.17	
9	\$62.63	\$66.97	\$66.97	\$73.22	
10	\$68.27	\$73.00	\$73.00	\$79.81	
11	\$74.41	\$79.57	\$79.57	\$86.99	
12	\$81.11	\$86.73	\$86.73	\$94.82	
13	\$88.41	\$94.53	\$94.53	\$103.36	
14	\$96.37	\$103.04	\$103.04	\$112.66	
15	\$105.04	\$112.31	\$112.31	\$122.80	
16	\$114.50	\$122.42	\$122.42	\$133.85	
17	\$124.80	\$133.44	\$133.44	\$145.90	
18	\$136.03	\$145.45	\$145.45	\$159.03	See the non-stabilized
19	\$148.28	\$158.54	\$158.54	\$173.34	nonrecurring charges
20	\$157.55	\$168.46	\$168.46	\$184.18	as set forth in
21	\$171.73	\$183.62	\$183.62	\$200.76	Section 17.4.8(C)(1)(a)
22	\$179.12	\$191.53	\$191.53	\$209.40	
23	\$195.25	\$208.76	\$208.76	\$228.25	
24	\$212.82	\$227.55	\$227.55	\$248.79	
25	\$231.97	\$248.03	\$248.03	\$271.18	
26	\$252.85	\$270.35	\$270.35	\$295.59	
27	\$275.61	\$294.69	\$294.69	\$322.19	
28	\$300.41	\$321.21	\$321.21	\$351.19	
29	\$327.45	\$350.12	\$350.12	\$382.79	
30	\$356.92	\$381.63	\$381.63	\$417.24	
31	\$389.04	\$415.97	\$415.97	\$454.80	
32	\$424.05	\$453.41	\$453.41	\$495.73	
33	\$462.22	\$494.22	\$494.22	\$540.34	
34	\$503.82	\$538.70	\$538.70	\$588.97	
35	\$549.16	\$587.18	\$587.18	\$641.98	
36	\$598.59	\$640.02	\$640.02	\$699.76	
37	\$652.46	\$697.63	\$697.63	\$762.74	
38	\$711.18	\$760.41	\$760.41	\$831.39	
39	\$775.19	\$828.85	\$828.85	\$906.21	
40	\$844.95	\$903.45	\$903.45	\$987.77	
41	\$921.00	\$984.76	\$984.76	\$1,076.67	
42	\$1,003.89	\$1,073.39	\$1,073.39	\$1,173.57	
43	\$1,094.24	\$1,169.99	\$1,169.99	\$1,279.19	
44	\$1,192.72	\$1,275.29	\$1,275.29	\$1,394.32	
45	\$1,300.07	\$1,390.07	\$1,390.07	\$1,519.81	
46	\$1,417.07	\$1,515.17	\$1,515.17	\$1,656.59	
47	\$1,544.61	\$1,651.54	\$1,651.54	\$1,805.68	
48	\$3,656.65	\$3,909.79	\$3,909.79	\$4,274.70	
49	\$3,985.75	\$4,261.67	\$4,261.67	\$4,659.43	
50	\$4,344.46	\$4,645.22	\$4,645.22	\$5,078.77	

(N)

Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located within 300 feet of ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$25.89	\$48.54	\$64.72	\$75.51	
2	\$43.42	\$81.41	\$108.55	\$126.64	
3	\$47.33	\$88.74	\$118.32	\$138.04	
4	\$51.59	\$96.72	\$128.96	\$150.46	
5	\$56.23	\$105.43	\$140.57	\$164.00	
6	\$61.29	\$114.92	\$153.22	\$178.76	
7	\$66.81	\$125.26	\$167.01	\$194.85	
8	\$72.82	\$136.53	\$182.04	\$212.38	
9	\$79.37	\$148.82	\$198.43	\$231.50	
10	\$86.51	\$162.21	\$216.29	\$252.33	
11	\$94.30	\$176.81	\$235.75	\$275.04	
12	\$102.79	\$192.73	\$256.97	\$299.80	
13	\$112.04	\$210.07	\$280.10	\$326.78	
14	\$122.12	\$228.98	\$305.31	\$356.19	
15	\$133.11	\$249.59	\$332.78	\$388.25	
16	\$145.09	\$272.05	\$362.73	\$423.19	
17	\$158.15	\$296.53	\$395.38	\$461.28	
18	\$172.39	\$323.22	\$430.96	\$502.79	See the non-stabilized
19	\$187.90	\$352.31	\$469.75	\$548.04	nonrecurring charges
20	\$199.65	\$374.35	\$499.13	\$582.32	as set forth in
21	\$217.62	\$408.04	\$544.05	\$634.73	Section 17.4.8(C)(1)(a)
22	\$226.99	\$425.61	\$567.48	\$662.06	
23	\$247.42	\$463.92	\$618.56	\$721.65	
24	\$269.69	\$505.67	\$674.23	\$786.60	
25	\$293.96	\$551.18	\$734.91	\$857.39	
26	\$320.42	\$600.79	\$801.05	\$934.56	
27	\$349.26	\$654.86	\$873.14	\$1,018.67	
28	\$380.69	\$713.79	\$951.72	\$1,110.35	
29	\$414.95	\$778.03	\$1,037.38	\$1,210.28	
30	\$452.30	\$848.06	\$1,130.74	\$1,319.20	
31	\$493.00	\$924.38	\$1,232.51	\$1,437.93	
32	\$537.37	\$1,007.58	\$1,343.44	\$1,567.34	
33	\$585.74	\$1,098.26	\$1,464.35	\$1,708.40	
34	\$638.45	\$1,197.10	\$1,596.14	\$1,862.16	
35	\$695.92	\$1,304.84	\$1,739.79	\$2,029.75	
36	\$758.55	\$1,422.28	\$1,896.37	\$2,212.43	
37	\$826.82	\$1,550.28	\$2,067.04	\$2,411.55	
38	\$901.23	\$1,689.81	\$2,253.08	\$2,628.59	
39	\$982.34	\$1,841.89	\$2,455.85	\$2,865.16	
40	\$1,070.75	\$2,007.66	\$2,676.88	\$3,123.03	
41	\$1,167.12	\$2,188.35	\$2,917.80	\$3,404.10	
42	\$1,272.16	\$2,385.30	\$3,180.40	\$3,710.47	
43	\$1,386.66	\$2,599.98	\$3,466.64	\$4,044.41	
44	\$1,511.45	\$2,833.98	\$3,778.64	\$4,408.41	
45	\$1,647.49	\$3,089.04	\$4,118.71	\$4,805.17	
46	\$1,795.76	\$3,367.05	\$4,489.40	\$5,237.63	
47	\$1,957.38	\$3,670.08	\$4,893.44	\$5,709.02	
48	\$4,633.82	\$8,688.42	\$11,584.56	\$13,515.32	
49	\$5,050.87	\$9,470.38	\$12,627.17	\$14,731.70	
50	\$5,505.45	\$10,322.71	\$13,763.62	\$16,057.55	

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$21.72	\$21.96	\$22.28	\$25.20	
2	\$36.43	\$36.83	\$37.36	\$42.26	
3	\$39.71	\$40.15	\$40.72	\$46.07	
4	\$43.29	\$43.76	\$44.39	\$50.21	
5	\$47.18	\$47.70	\$48.38	\$54.73	
6	\$51.43	\$51.99	\$52.73	\$59.66	
7	\$56.06	\$56.67	\$57.48	\$65.03	
8	\$61.10	\$61.78	\$62.65	\$70.88	
9	\$66.60	\$67.33	\$68.29	\$77.26	
10	\$72.60	\$73.39	\$74.44	\$84.21	
11	\$79.13	\$80.00	\$81.14	\$91.79	
12	\$86.25	\$87.20	\$88.44	\$100.05	
13	\$94.02	\$95.05	\$96.40	\$109.06	
14	\$102.48	\$103.60	\$105.08	\$118.87	
15	\$111.70	\$112.93	\$114.53	\$129.57	
16	\$121.75	\$123.09	\$124.84	\$141.23	
17	\$132.71	\$134.17	\$136.08	\$153.94	
18	\$144.65	\$146.24	\$148.33	\$167.80	
19	\$157.67	\$159.41	\$161.68	\$182.90	
20	\$167.54	\$169.38	\$171.79	\$194.34	
21	\$182.61	\$184.62	\$187.25	\$211.83	See the non-stabilized
22	\$190.48	\$192.57	\$195.31	\$220.95	nonrecurring charges
23	\$207.62	\$209.90	\$212.89	\$240.84	as set forth in
24	\$226.31	\$228.79	\$232.05	\$262.51	Section 17.4.8(C)(1)(b)
25	\$246.67	\$249.38	\$252.93	\$286.14	
26	\$268.87	\$271.83	\$275.70	\$311.89	
27	\$293.07	\$296.29	\$300.51	\$339.96	
28	\$319.45	\$322.96	\$327.56	\$370.56	
29	\$348.20	\$352.03	\$357.04	\$403.91	
30	\$379.54	\$383.71	\$389.17	\$440.26	
31	\$413.70	\$418.24	\$424.20	\$479.89	
32	\$450.93	\$455.88	\$462.37	\$523.07	
33	\$491.51	\$496.91	\$503.99	\$570.15	
34	\$535.75	\$541.64	\$549.35	\$621.47	
35	\$583.97	\$590.38	\$598.79	\$677.40	
36	\$636.52	\$643.52	\$652.68	\$738.36	
37	\$693.81	\$701.43	\$711.42	\$804.82	
38	\$756.25	\$764.56	\$775.45	\$877.25	
39	\$824.32	\$833.37	\$845.24	\$956.20	
40	\$898.50	\$908.38	\$921.31	\$1,042.26	
41	\$979.37	\$990.13	\$1,004.23	\$1,136.06	
42	\$1,067.51	\$1,079.24	\$1,094.61	\$1,238.31	
43	\$1,163.59	\$1,176.37	\$1,193.12	\$1,349.76	
44	\$1,268.31	\$1,282.25	\$1,300.50	\$1,471.23	
45	\$1,382.46	\$1,397.65	\$1,417.55	\$1,603.65	
46	\$1,506.88	\$1,523.44	\$1,545.13	\$1,747.97	
47	\$1,642.50	\$1,660.55	\$1,684.19	\$1,905.29	
48	\$3,888.39	\$3,931.12	\$3,987.08	\$4,510.52	
49	\$4,238.35	\$4,284.92	\$4,345.92	\$4,916.46	
50	\$4,619.80	\$4,670.57	\$4,737.05	\$5,358.95	

(N)

Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$28.49	\$29.81	\$30.44	\$31.13	
2	\$47.78	\$49.99	\$51.05	\$52.21	
3	\$52.08	\$54.49	\$55.64	\$56.91	
4	\$56.76	\$59.40	\$60.65	\$62.03	
5	\$61.87	\$64.74	\$66.11	\$67.61	
6	\$67.44	\$70.57	\$72.06	\$73.70	
7	\$73.51	\$76.92	\$78.55	\$80.33	
8	\$80.13	\$83.84	\$85.62	\$87.56	
9	\$87.34	\$91.39	\$93.32	\$95.44	
10	\$95.20	\$99.61	\$101.72	\$104.03	
11	\$103.76	\$108.58	\$110.88	\$113.39	
12	\$113.10	\$118.35	\$120.85	\$123.60	
13	\$123.28	\$129.00	\$131.73	\$134.72	
14	\$134.38	\$140.61	\$143.59	\$146.85	
15	\$146.47	\$153.27	\$156.51	\$160.06	
16	\$159.65	\$167.06	\$170.59	\$174.47	
17	\$174.02	\$182.10	\$185.95	\$190.17	
18	\$189.69	\$198.49	\$202.68	\$207.29	
19	\$206.76	\$216.35	\$220.93	\$225.94	
20	\$219.69	\$229.88	\$234.74	\$240.08	
21	\$239.46	\$250.57	\$255.87	\$261.68	
22	\$249.77	\$261.36	\$266.89	\$272.95	
23	\$272.25	\$284.88	\$290.91	\$297.52	
24	\$296.76	\$310.52	\$317.09	\$324.29	
25	\$323.46	\$338.47	\$345.63	\$353.48	
26	\$352.58	\$368.93	\$376.74	\$385.29	
27	\$384.31	\$402.14	\$410.64	\$419.97	
28	\$418.89	\$438.33	\$447.60	\$457.77	
29	\$456.60	\$477.78	\$487.88	\$498.96	
30	\$497.69	\$520.78	\$531.79	\$543.87	
31	\$542.48	\$567.65	\$579.65	\$592.82	
32	\$591.30	\$618.74	\$631.82	\$646.17	
33	\$644.52	\$674.43	\$688.69	\$704.33	
34	\$702.53	\$735.12	\$750.67	\$767.72	
35	\$765.76	\$801.28	\$818.23	\$836.81	
36	\$834.67	\$873.40	\$891.87	\$912.13	
37	\$909.79	\$952.01	\$972.14	\$994.22	
38	\$991.68	\$1,037.69	\$1,059.63	\$1,083.70	
39	\$1,080.93	\$1,131.08	\$1,155.00	\$1,181.23	
40	\$1,178.21	\$1,232.88	\$1,258.95	\$1,287.54	
41	\$1,284.25	\$1,343.83	\$1,372.25	\$1,403.42	
42	\$1,399.83	\$1,464.78	\$1,495.75	\$1,529.73	
43	\$1,525.82	\$1,596.61	\$1,630.37	\$1,667.40	
44	\$1,663.14	\$1,740.30	\$1,777.11	\$1,817.47	
45	\$1,812.82	\$1,896.93	\$1,937.05	\$1,981.04	
46	\$1,975.98	\$2,067.66	\$2,111.38	\$2,159.34	
47	\$2,153.81	\$2,253.75	\$2,301.40	\$2,353.68	
48	\$5,098.86	\$5,335.44	\$5,448.26	\$5,572.01	
49	\$5,557.76	\$5,815.62	\$5,938.60	\$6,073.49	
50	\$6,057.96	\$6,339.03	\$6,473.08	\$6,620.10	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(b)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$31.13	\$36.10	\$41.18	\$42.34	
2	\$52.21	\$60.54	\$69.07	\$71.00	
3	\$56.91	\$65.99	\$75.29	\$77.39	
4	\$62.03	\$71.93	\$82.06	\$84.36	
5	\$67.61	\$78.41	\$89.45	\$91.95	
6	\$73.70	\$85.46	\$97.50	\$100.23	
7	\$80.33	\$93.16	\$106.27	\$109.25	
8	\$87.56	\$101.54	\$115.84	\$119.08	
9	\$95.44	\$110.68	\$126.26	\$129.79	
10	\$104.03	\$120.64	\$137.63	\$141.48	
11	\$113.39	\$131.50	\$150.01	\$154.21	
12	\$123.60	\$143.33	\$163.51	\$168.09	
13	\$134.72	\$156.23	\$178.23	\$183.22	
14	\$146.85	\$170.29	\$194.27	\$199.71	
15	\$160.06	\$185.62	\$211.76	\$217.68	
16	\$174.47	\$202.32	\$230.81	\$237.27	
17	\$190.17	\$220.53	\$251.59	\$258.62	
18	\$207.29	\$240.38	\$274.23	\$281.90	
19	\$225.94	\$262.01	\$298.91	\$307.27	
20	\$240.08	\$278.40	\$317.61	\$326.49	
21	\$261.68	\$303.46	\$346.19	\$355.87	
22	\$272.95	\$316.53	\$361.10	\$371.20	
23	\$297.52	\$345.01	\$393.60	\$404.61	See the non-stabilized
24	\$324.29	\$376.06	\$429.02	\$441.02	nonrecurring charges
25	\$353.48	\$409.91	\$467.63	\$480.71	as set forth in
26	\$385.29	\$446.80	\$509.72	\$523.98	Section 17.4.8(C)(1)(b)
27	\$419.97	\$487.01	\$555.59	\$571.13	
28	\$457.77	\$530.85	\$605.60	\$622.54	
29	\$498.96	\$578.62	\$660.10	\$678.57	
30	\$543.87	\$630.70	\$719.51	\$739.64	
31	\$592.82	\$687.46	\$784.27	\$806.20	
32	\$646.17	\$749.33	\$854.85	\$878.76	
33	\$704.33	\$816.77	\$931.79	\$957.85	
34	\$767.72	\$890.28	\$1,015.65	\$1,044.06	
35	\$836.81	\$970.41	\$1,107.06	\$1,138.02	
36	\$912.13	\$1,057.74	\$1,206.69	\$1,240.44	
37	\$994.22	\$1,152.94	\$1,315.29	\$1,352.08	
38	\$1,083.70	\$1,256.70	\$1,433.67	\$1,473.77	
39	\$1,181.23	\$1,369.81	\$1,562.70	\$1,606.41	
40	\$1,287.54	\$1,493.09	\$1,703.34	\$1,750.99	
41	\$1,403.42	\$1,627.47	\$1,856.65	\$1,908.58	
42	\$1,529.73	\$1,773.94	\$2,023.74	\$2,080.35	
43	\$1,667.40	\$1,933.60	\$2,205.88	\$2,267.58	
44	\$1,817.47	\$2,107.62	\$2,404.41	\$2,471.66	
45	\$1,981.04	\$2,297.30	\$2,620.81	\$2,694.11	
46	\$2,159.34	\$2,504.06	\$2,856.68	\$2,936.58	
47	\$2,353.68	\$2,729.43	\$3,113.78	\$3,200.87	
48	\$5,572.01	\$6,461.55	\$7,371.45	\$7,577.63	
49	\$6,073.49	\$7,043.09	\$8,034.88	\$8,259.62	
50	\$6,620.10	\$7,676.97	\$8,758.02	\$9,002.99	

Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

(N)

(N)

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$45.21	\$47.37	\$47.37	\$50.97	
2	\$75.82	\$79.45	\$79.45	\$85.49	
3	\$82.64	\$86.60	\$86.60	\$93.18	
4	\$90.08	\$94.40	\$94.40	\$101.57	
5	\$98.19	\$102.89	\$102.89	\$110.71	
6	\$107.02	\$112.15	\$112.15	\$120.67	
7	\$116.66	\$122.24	\$122.24	\$131.53	
8	\$127.15	\$133.25	\$133.25	\$143.37	
9	\$138.60	\$145.24	\$145.24	\$156.27	
10	\$151.07	\$158.31	\$158.31	\$170.34	
11	\$164.67	\$172.56	\$172.56	\$185.67	
12	\$179.49	\$188.09	\$188.09	\$202.38	
13	\$195.64	\$205.02	\$205.02	\$220.59	
14	\$213.25	\$223.47	\$223.47	\$240.45	
15	\$232.44	\$243.58	\$243.58	\$262.09	
16	\$253.36	\$265.50	\$265.50	\$285.68	
17	\$276.17	\$289.40	\$289.40	\$311.39	
18	\$301.02	\$315.44	\$315.44	\$339.41	
19	\$328.11	\$343.83	\$343.83	\$369.96	
20	\$348.64	\$365.34	\$365.34	\$393.10	
21	\$380.01	\$398.22	\$398.22	\$428.48	
22	\$396.38	\$415.37	\$415.37	\$446.93	
23	\$432.05	\$452.75	\$452.75	\$487.15	
24	\$470.94	\$493.50	\$493.50	\$531.00	
25	\$513.32	\$537.91	\$537.91	\$578.79	
26	\$559.52	\$586.33	\$586.33	\$630.88	
27	\$609.87	\$639.10	\$639.10	\$687.66	
28	\$664.76	\$696.61	\$696.61	\$749.54	
29	\$724.59	\$759.31	\$759.31	\$817.00	
30	\$789.81	\$827.65	\$827.65	\$890.53	
31	\$860.89	\$902.14	\$902.14	\$970.68	
32	\$938.37	\$983.33	\$983.33	\$1,058.04	
33	\$1,022.82	\$1,071.83	\$1,071.83	\$1,153.27	
34	\$1,114.87	\$1,168.29	\$1,168.29	\$1,257.06	
35	\$1,215.21	\$1,273.44	\$1,273.44	\$1,370.20	
36	\$1,324.58	\$1,388.05	\$1,388.05	\$1,493.51	
37	\$1,443.80	\$1,512.97	\$1,512.97	\$1,627.93	
38	\$1,573.74	\$1,649.14	\$1,649.14	\$1,774.44	
39	\$1,715.37	\$1,797.56	\$1,797.56	\$1,934.14	
40	\$1,869.76	\$1,959.34	\$1,959.34	\$2,108.22	
41	\$2,038.03	\$2,135.69	\$2,135.69	\$2,297.96	
42	\$2,221.46	\$2,327.90	\$2,327.90	\$2,504.77	
43	\$2,421.39	\$2,537.41	\$2,537.41	\$2,730.20	
44	\$2,639.31	\$2,765.77	\$2,765.77	\$2,975.92	
45	\$2,876.85	\$3,014.69	\$3,014.69	\$3,243.75	
46	\$3,135.77	\$3,286.02	\$3,286.02	\$3,535.69	
47	\$3,417.99	\$3,581.76	\$3,581.76	\$3,853.90	
48	\$8,091.62	\$8,479.32	\$8,479.32	\$9,123.59	
49	\$8,819.87	\$9,242.46	\$9,242.46	\$9,944.72	
50	\$9,613.66	\$10,074.28	\$10,074.28	\$10,839.74	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(b)

(N)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Channel Terminations (Cont'd)

- Per termination when customer designated premises located more than 300 feet from ETS SWC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$54.91	\$105.95	\$160.91	\$219.85	
2	\$92.09	\$177.69	\$269.87	\$368.71	
3	\$100.38	\$193.68	\$294.15	\$401.90	
4	\$109.41	\$211.11	\$320.63	\$438.07	
5	\$119.26	\$230.11	\$349.48	\$477.49	
6	\$130.00	\$250.82	\$380.94	\$520.47	
7	\$141.69	\$273.39	\$415.22	\$567.31	
8	\$154.45	\$298.00	\$452.59	\$618.37	
9	\$168.35	\$324.82	\$493.32	\$674.02	
10	\$183.50	\$354.05	\$537.72	\$734.68	
11	\$200.01	\$385.92	\$586.12	\$800.80	
12	\$218.02	\$420.65	\$638.87	\$872.88	
13	\$237.64	\$458.51	\$696.37	\$951.44	
14	\$259.02	\$499.77	\$759.04	\$1,037.07	
15	\$282.34	\$544.75	\$827.36	\$1,130.40	
16	\$307.75	\$593.78	\$901.82	\$1,232.14	
17	\$335.44	\$647.22	\$982.98	\$1,343.03	
18	\$365.63	\$705.47	\$1,071.45	\$1,463.90	
19	\$398.54	\$768.96	\$1,167.88	\$1,595.65	
20	\$423.47	\$817.06	\$1,240.93	\$1,695.46	
21	\$461.58	\$890.59	\$1,352.61	\$1,848.05	
22	\$481.46	\$928.94	\$1,410.86	\$1,927.63	
23	\$524.79	\$1,012.55	\$1,537.83	\$2,101.11	
24	\$572.02	\$1,103.68	\$1,676.24	\$2,290.21	
25	\$623.50	\$1,203.01	\$1,827.10	\$2,496.33	
26	\$679.61	\$1,311.28	\$1,991.54	\$2,721.00	
27	\$740.78	\$1,429.29	\$2,170.78	\$2,965.89	
28	\$807.45	\$1,557.93	\$2,366.15	\$3,232.83	
29	\$880.12	\$1,698.14	\$2,579.10	\$3,523.78	
30	\$959.33	\$1,850.98	\$2,811.22	\$3,840.92	
31	\$1,045.67	\$2,017.56	\$3,064.23	\$4,186.60	
32	\$1,139.78	\$2,199.15	\$3,340.01	\$4,563.40	
33	\$1,242.36	\$2,397.07	\$3,640.61	\$4,974.10	
34	\$1,354.18	\$2,612.80	\$3,968.26	\$5,421.77	
35	\$1,476.05	\$2,847.96	\$4,325.41	\$5,909.73	
36	\$1,608.90	\$3,104.27	\$4,714.70	\$6,441.61	
37	\$1,753.70	\$3,383.66	\$5,139.02	\$7,021.35	
38	\$1,911.53	\$3,688.19	\$5,601.53	\$7,653.27	
39	\$2,083.57	\$4,020.12	\$6,105.67	\$8,342.07	
40	\$2,271.09	\$4,381.93	\$6,655.18	\$9,092.85	
41	\$2,475.49	\$4,776.31	\$7,254.14	\$9,911.21	
42	\$2,698.28	\$5,206.18	\$7,907.02	\$10,803.22	
43	\$2,941.12	\$5,674.73	\$8,618.65	\$11,775.51	
44	\$3,205.82	\$6,185.46	\$9,394.33	\$12,835.30	
45	\$3,494.35	\$6,742.15	\$10,239.81	\$13,990.48	
46	\$3,808.84	\$7,348.94	\$11,161.40	\$15,249.63	
47	\$4,151.64	\$8,010.35	\$12,165.92	\$16,622.09	
48	\$9,828.43	\$18,963.41	\$28,801.17	\$39,350.54	
49	\$10,712.99	\$20,670.11	\$31,393.27	\$42,892.08	
50	\$11,677.16	\$22,530.42	\$34,218.66	\$46,752.37	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(1)(b)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports

- Per ETS Basic Port

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$7.82	\$8.65	\$9.56	\$10.62	
2	\$13.11	\$14.51	\$16.03	\$17.80	
3	\$14.29	\$15.82	\$17.47	\$19.41	
4	\$15.57	\$17.24	\$19.04	\$21.15	
5	\$16.98	\$18.79	\$20.75	\$23.06	
6	\$18.50	\$20.48	\$22.62	\$25.13	
7	\$20.17	\$22.33	\$24.66	\$27.39	
8	\$21.98	\$24.34	\$26.88	\$29.86	
9	\$23.96	\$26.53	\$29.30	\$32.55	
10	\$26.12	\$28.92	\$31.93	\$35.48	
11	\$28.47	\$31.52	\$34.81	\$38.67	
12	\$31.03	\$34.35	\$37.94	\$42.15	
13	\$33.83	\$37.45	\$41.35	\$45.94	
14	\$36.87	\$40.82	\$45.07	\$50.08	
15	\$40.19	\$44.49	\$49.13	\$54.58	
16	\$43.80	\$48.49	\$53.55	\$59.50	
17	\$47.75	\$52.86	\$58.37	\$64.85	
18	\$52.04	\$57.62	\$63.63	\$70.69	
19	\$56.73	\$62.80	\$69.35	\$77.05	
20	\$60.28	\$66.73	\$73.69	\$81.87	
21	\$65.70	\$72.74	\$80.32	\$89.24	
22	\$68.53	\$75.87	\$83.78	\$93.08	
23	\$74.70	\$82.70	\$91.32	\$101.46	
24	\$81.42	\$90.14	\$99.54	\$110.59	
25	\$88.75	\$98.25	\$108.50	\$120.54	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(a)
26	\$96.74	\$107.09	\$118.26	\$131.39	
27	\$105.44	\$116.73	\$128.91	\$143.22	
28	\$114.93	\$127.24	\$140.51	\$156.10	
29	\$125.28	\$138.69	\$153.15	\$170.15	
30	\$136.55	\$151.17	\$166.94	\$185.47	
31	\$148.84	\$164.78	\$181.96	\$202.16	
32	\$162.24	\$179.61	\$198.34	\$220.35	
33	\$176.84	\$195.77	\$216.19	\$240.19	
34	\$192.76	\$213.39	\$235.65	\$261.80	
35	\$210.10	\$232.60	\$256.86	\$285.37	
36	\$229.01	\$253.53	\$279.97	\$311.05	
37	\$249.62	\$276.35	\$305.17	\$339.04	
38	\$272.09	\$301.22	\$332.63	\$369.56	
39	\$296.58	\$328.33	\$362.57	\$402.82	
40	\$323.27	\$357.88	\$395.20	\$439.07	
41	\$352.36	\$390.09	\$430.77	\$478.59	
42	\$384.08	\$425.19	\$469.54	\$521.66	
43	\$418.64	\$463.46	\$511.80	\$568.61	
44	\$456.32	\$505.17	\$557.86	\$619.78	
45	\$497.39	\$550.64	\$608.07	\$675.56	
46	\$542.16	\$600.19	\$662.80	\$736.36	
47	\$590.95	\$654.21	\$722.45	\$802.64	
48	\$1,398.99	\$1,548.76	\$1,710.30	\$1,900.13	
49	\$1,524.90	\$1,688.15	\$1,864.22	\$2,071.15	
50	\$1,662.14	\$1,840.08	\$2,032.00	\$2,257.55	

(N)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports (Cont'd)

- Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$11.25	\$12.28	\$13.78	\$15.34	
2	\$18.87	\$20.59	\$23.12	\$25.73	
3	\$20.57	\$22.44	\$25.20	\$28.05	
4	\$22.42	\$24.46	\$27.47	\$30.57	
5	\$24.44	\$26.66	\$29.94	\$33.33	
6	\$26.64	\$29.06	\$32.63	\$36.33	
7	\$29.03	\$31.68	\$35.57	\$39.60	
8	\$31.65	\$34.53	\$38.77	\$43.16	
9	\$34.50	\$37.63	\$42.26	\$47.04	
10	\$37.60	\$41.02	\$46.06	\$51.28	
11	\$40.99	\$44.71	\$50.21	\$55.89	
12	\$44.67	\$48.74	\$54.73	\$60.92	
13	\$48.69	\$53.12	\$59.65	\$66.41	
14	\$53.08	\$57.91	\$65.02	\$72.38	
15	\$57.85	\$63.12	\$70.87	\$78.90	
16	\$63.06	\$68.80	\$77.25	\$86.00	
17	\$68.74	\$74.99	\$84.20	\$93.74	
18	\$74.92	\$81.74	\$91.78	\$102.17	
19	\$81.67	\$89.09	\$100.04	\$111.37	
20	\$86.77	\$94.67	\$106.30	\$118.33	
21	\$94.58	\$103.19	\$115.87	\$128.98	
22	\$98.66	\$107.63	\$120.86	\$134.54	
23	\$107.54	\$117.32	\$131.73	\$146.65	
24	\$117.21	\$127.88	\$143.59	\$159.84	
25	\$127.76	\$139.38	\$156.51	\$174.23	
26	\$139.26	\$151.93	\$170.60	\$189.91	
27	\$151.79	\$165.60	\$185.95	\$207.00	
28	\$165.46	\$180.51	\$202.69	\$225.63	
29	\$180.35	\$196.75	\$220.93	\$245.94	
30	\$196.58	\$214.46	\$240.81	\$268.08	
31	\$214.27	\$233.76	\$262.48	\$292.20	
32	\$233.55	\$254.80	\$286.11	\$318.50	
33	\$254.57	\$277.73	\$311.86	\$347.17	
34	\$277.49	\$302.73	\$339.93	\$378.41	
35	\$302.46	\$329.97	\$370.52	\$412.47	
36	\$329.68	\$359.67	\$403.87	\$449.59	
37	\$359.35	\$392.04	\$440.21	\$490.05	
38	\$391.69	\$427.33	\$479.83	\$534.16	
39	\$426.95	\$465.78	\$523.02	\$582.23	
40	\$465.37	\$507.71	\$570.09	\$634.63	
41	\$507.26	\$553.40	\$621.40	\$691.75	
42	\$552.91	\$603.20	\$677.32	\$754.01	
43	\$602.67	\$657.49	\$738.28	\$821.87	
44	\$656.91	\$716.67	\$804.73	\$895.83	
45	\$716.03	\$781.17	\$877.15	\$976.46	
46	\$780.48	\$851.47	\$956.10	\$1,064.34	
47	\$850.72	\$928.11	\$1,042.15	\$1,160.13	
48	\$2,013.96	\$2,197.16	\$2,467.14	\$2,746.45	
49	\$2,195.22	\$2,394.91	\$2,689.18	\$2,993.64	
50	\$2,392.79	\$2,610.45	\$2,931.21	\$3,263.06	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(a)

(N)

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports (Cont'd)

- Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$15.34	\$17.48	\$19.64	\$21.33	
2	\$25.73	\$29.31	\$32.94	\$35.78	
3	\$28.05	\$31.95	\$35.90	\$39.00	
4	\$30.57	\$34.82	\$39.14	\$42.51	
5	\$33.33	\$37.96	\$42.66	\$46.33	
6	\$36.33	\$41.37	\$46.50	\$50.50	
7	\$39.60	\$45.10	\$50.68	\$55.05	
8	\$43.16	\$49.15	\$55.24	\$60.00	
9	\$47.04	\$53.58	\$60.22	\$65.40	
10	\$51.28	\$58.40	\$65.63	\$71.29	
11	\$55.89	\$63.66	\$71.54	\$77.70	
12	\$60.92	\$69.39	\$77.98	\$84.70	
13	\$66.41	\$75.63	\$85.00	\$92.32	
14	\$72.38	\$82.44	\$92.65	\$100.63	
15	\$78.90	\$89.86	\$100.99	\$109.68	
16	\$86.00	\$97.94	\$110.08	\$119.55	
17	\$93.74	\$106.76	\$119.98	\$130.31	
18	\$102.17	\$116.37	\$130.78	\$142.04	
19	\$111.37	\$126.84	\$142.55	\$154.83	
20	\$118.33	\$134.77	\$151.47	\$164.51	
21	\$128.98	\$146.90	\$165.10	\$179.32	
22	\$134.54	\$153.23	\$172.21	\$187.04	
23	\$146.65	\$167.02	\$187.71	\$203.87	
24	\$159.84	\$182.05	\$204.60	\$222.22	
25	\$174.23	\$198.43	\$223.02	\$242.22	
26	\$189.91	\$216.29	\$243.09	\$264.02	
27	\$207.00	\$235.76	\$264.96	\$287.78	
28	\$225.63	\$256.98	\$288.81	\$313.68	
29	\$245.94	\$280.11	\$314.80	\$341.91	
30	\$268.08	\$305.31	\$343.14	\$372.68	
31	\$292.20	\$332.79	\$374.02	\$406.23	
32	\$318.50	\$362.74	\$407.68	\$442.79	
33	\$347.17	\$395.39	\$444.37	\$482.64	
34	\$378.41	\$430.98	\$484.37	\$526.08	
35	\$412.47	\$469.76	\$527.96	\$573.42	
36	\$449.59	\$512.04	\$575.47	\$625.03	
37	\$490.05	\$558.13	\$627.27	\$681.28	
38	\$534.16	\$608.36	\$683.72	\$742.60	
39	\$582.23	\$663.11	\$745.26	\$809.43	
40	\$634.63	\$722.79	\$812.33	\$882.28	
41	\$691.75	\$787.84	\$885.44	\$961.69	
42	\$754.01	\$858.75	\$965.13	\$1,048.24	
43	\$821.87	\$936.04	\$1,051.99	\$1,142.58	
44	\$895.83	\$1,020.28	\$1,146.67	\$1,245.41	
45	\$976.46	\$1,112.10	\$1,249.87	\$1,357.50	
46	\$1,064.34	\$1,212.19	\$1,362.36	\$1,479.67	
47	\$1,160.13	\$1,321.29	\$1,484.97	\$1,612.84	
48	\$2,746.45	\$3,127.98	\$3,515.46	\$3,818.19	
49	\$2,993.64	\$3,409.49	\$3,831.85	\$4,161.82	
50	\$3,263.06	\$3,716.35	\$4,176.72	\$4,536.39	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(a)

(N)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports (Cont'd)

- Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$23.30	\$24.86	\$24.86	\$27.18	
2	\$39.08	\$41.69	\$41.69	\$45.58	
3	\$42.60	\$45.44	\$45.44	\$49.68	
4	\$46.43	\$49.53	\$49.53	\$54.15	
5	\$50.61	\$53.99	\$53.99	\$59.03	
6	\$55.16	\$58.85	\$58.85	\$64.34	
7	\$60.13	\$64.14	\$64.14	\$70.13	
8	\$65.54	\$69.92	\$69.92	\$76.44	
9	\$71.44	\$76.21	\$76.21	\$83.32	
10	\$77.87	\$83.07	\$83.07	\$90.82	
11	\$84.87	\$90.54	\$90.54	\$99.00	
12	\$92.51	\$98.69	\$98.69	\$107.91	
13	\$100.84	\$107.58	\$107.58	\$117.62	
14	\$109.92	\$117.26	\$117.26	\$128.20	
15	\$119.81	\$127.81	\$127.81	\$139.74	
16	\$130.59	\$139.31	\$139.31	\$152.32	
17	\$142.34	\$151.85	\$151.85	\$166.03	
18	\$155.15	\$165.52	\$165.52	\$180.97	
19	\$169.12	\$180.42	\$180.42	\$197.25	
20	\$179.70	\$191.70	\$191.70	\$209.59	
21	\$195.87	\$208.95	\$208.95	\$228.46	
22	\$204.30	\$217.95	\$217.95	\$238.29	
23	\$222.69	\$237.57	\$237.57	\$259.74	
24	\$242.73	\$258.95	\$258.95	\$283.12	
25	\$264.58	\$282.25	\$282.25	\$308.60	
26	\$288.39	\$307.66	\$307.66	\$336.37	
27	\$314.35	\$335.35	\$335.35	\$366.64	
28	\$342.64	\$365.53	\$365.53	\$399.64	
29	\$373.47	\$398.42	\$398.42	\$435.61	
30	\$407.09	\$434.28	\$434.28	\$474.82	
31	\$443.72	\$473.37	\$473.37	\$517.55	
32	\$483.66	\$515.97	\$515.97	\$564.13	
33	\$527.19	\$562.41	\$562.41	\$614.90	
34	\$574.64	\$613.02	\$613.02	\$670.24	
35	\$626.35	\$668.20	\$668.20	\$730.56	
36	\$682.73	\$728.33	\$728.33	\$796.31	
37	\$744.17	\$793.88	\$793.88	\$867.98	
38	\$811.15	\$865.33	\$865.33	\$946.10	
39	\$884.15	\$943.21	\$943.21	\$1,031.25	
40	\$963.72	\$1,028.10	\$1,028.10	\$1,124.06	
41	\$1,050.46	\$1,120.63	\$1,120.63	\$1,225.23	
42	\$1,145.00	\$1,221.49	\$1,221.49	\$1,335.50	
43	\$1,248.05	\$1,331.42	\$1,331.42	\$1,455.69	
44	\$1,360.37	\$1,451.25	\$1,451.25	\$1,586.70	
45	\$1,482.81	\$1,581.86	\$1,581.86	\$1,729.51	
46	\$1,616.26	\$1,724.23	\$1,724.23	\$1,885.16	
47	\$1,761.72	\$1,879.41	\$1,879.41	\$2,054.83	
48	\$4,170.64	\$4,449.26	\$4,449.26	\$4,864.52	
49	\$4,545.99	\$4,849.69	\$4,849.69	\$5,302.33	
50	\$4,955.13	\$5,286.16	\$5,286.16	\$5,779.54	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(a)

(N)

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports (Cont'd)

- Per ETS Basic Port (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$29.46	\$55.24	\$73.65	\$85.93	
2	\$49.41	\$92.64	\$123.52	\$144.11	
3	\$53.86	\$100.98	\$134.64	\$157.08	
4	\$58.70	\$110.07	\$146.76	\$171.22	
5	\$63.99	\$119.98	\$159.97	\$186.63	
6	\$69.75	\$130.77	\$174.36	\$203.42	
7	\$76.02	\$142.54	\$190.06	\$221.73	
8	\$82.86	\$155.37	\$207.16	\$241.69	
9	\$90.32	\$169.35	\$225.81	\$263.44	
10	\$98.45	\$184.60	\$246.13	\$287.15	
11	\$107.31	\$201.21	\$268.28	\$312.99	
12	\$116.97	\$219.32	\$292.43	\$341.16	
13	\$127.50	\$239.06	\$318.74	\$371.87	
14	\$138.97	\$260.57	\$347.43	\$405.34	
15	\$151.48	\$284.03	\$378.70	\$441.82	
16	\$165.11	\$309.59	\$412.78	\$481.58	
17	\$179.97	\$337.45	\$449.93	\$524.92	
18	\$196.17	\$367.82	\$490.43	\$572.17	
19	\$213.83	\$400.92	\$534.57	\$623.66	
20	\$227.20	\$426.00	\$568.00	\$662.67	
21	\$247.65	\$464.34	\$619.12	\$722.31	
22	\$258.31	\$484.34	\$645.78	\$753.41	
23	\$281.56	\$527.93	\$703.90	\$821.22	
24	\$306.90	\$575.44	\$767.25	\$895.13	
25	\$334.52	\$627.23	\$836.31	\$975.69	
26	\$364.63	\$683.68	\$911.57	\$1,063.50	
27	\$397.45	\$745.21	\$993.62	\$1,159.22	
28	\$433.22	\$812.28	\$1,083.04	\$1,263.55	
29	\$472.21	\$885.39	\$1,180.52	\$1,377.27	
30	\$514.70	\$965.07	\$1,286.76	\$1,501.22	
31	\$561.03	\$1,051.93	\$1,402.57	\$1,636.33	
32	\$611.52	\$1,146.60	\$1,528.80	\$1,783.60	
33	\$666.56	\$1,249.80	\$1,666.39	\$1,944.13	
34	\$726.55	\$1,362.28	\$1,816.37	\$2,119.10	
35	\$791.94	\$1,484.88	\$1,979.84	\$2,309.82	
36	\$863.21	\$1,618.52	\$2,158.03	\$2,517.70	
37	\$940.90	\$1,764.19	\$2,352.25	\$2,744.29	
38	\$1,025.58	\$1,922.97	\$2,563.95	\$2,991.28	
39	\$1,117.88	\$2,096.03	\$2,794.71	\$3,260.49	
40	\$1,218.49	\$2,284.67	\$3,046.23	\$3,553.94	
41	\$1,328.16	\$2,490.30	\$3,320.39	\$3,873.79	
42	\$1,447.69	\$2,714.42	\$3,619.23	\$4,222.43	
43	\$1,577.98	\$2,958.72	\$3,944.96	\$4,602.45	
44	\$1,720.00	\$3,225.00	\$4,300.01	\$5,016.67	
45	\$1,874.80	\$3,515.26	\$4,687.01	\$5,468.17	
46	\$2,043.54	\$3,831.63	\$5,108.84	\$5,960.31	
47	\$2,227.45	\$4,176.47	\$5,568.63	\$6,496.74	
48	\$5,273.19	\$9,887.23	\$13,182.98	\$15,380.14	
49	\$5,747.78	\$10,777.09	\$14,369.45	\$16,764.36	
50	\$6,265.08	\$11,747.02	\$15,662.70	\$18,273.15	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(a)

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Ports (Cont'd)

- Per ETS Interconnection Port

Rate Band	Monthly Rate			Nonrecurring Charge
	44.736 Mbps	155.52 Mbps	622.08 Mbps	
1	\$127.40	\$152.88	\$254.80	
2	\$213.66	\$256.40	\$427.33	
3	\$232.89	\$279.47	\$465.79	
4	\$253.85	\$304.62	\$507.71	
5	\$276.70	\$332.04	\$553.40	
6	\$301.60	\$361.92	\$603.21	
7	\$328.75	\$394.50	\$657.50	
8	\$358.33	\$430.00	\$716.67	
9	\$390.58	\$468.70	\$781.17	
10	\$425.74	\$510.88	\$851.48	
11	\$464.05	\$556.86	\$928.11	
12	\$505.82	\$606.98	\$1,011.64	
13	\$551.34	\$661.61	\$1,102.69	
14	\$600.96	\$721.16	\$1,201.93	
15	\$655.05	\$786.06	\$1,310.10	
16	\$714.00	\$856.80	\$1,428.01	
17	\$778.26	\$933.92	\$1,556.53	
18	\$848.31	\$1,017.97	\$1,696.62	
19	\$924.65	\$1,109.59	\$1,849.31	
20	\$982.49	\$1,178.99	\$1,964.98	
21	\$1,070.91	\$1,285.10	\$2,141.83	
22	\$1,117.03	\$1,340.44	\$2,234.06	
23	\$1,217.56	\$1,461.07	\$2,435.13	
24	\$1,327.14	\$1,592.57	\$2,654.29	
25	\$1,446.58	\$1,735.90	\$2,893.18	
26	\$1,576.78	\$1,892.13	\$3,153.56	
27	\$1,718.69	\$2,062.43	\$3,437.38	
28	\$1,873.37	\$2,248.04	\$3,746.75	
29	\$2,041.97	\$2,450.37	\$4,083.96	
30	\$2,225.75	\$2,670.90	\$4,451.51	
31	\$2,426.07	\$2,911.28	\$4,852.15	
32	\$2,644.41	\$3,173.30	\$5,288.84	
33	\$2,882.41	\$3,458.90	\$5,764.84	
34	\$3,141.83	\$3,770.20	\$6,283.67	
35	\$3,424.59	\$4,109.51	\$6,849.20	
36	\$3,732.81	\$4,479.37	\$7,465.63	
37	\$4,068.76	\$4,882.51	\$8,137.54	
38	\$4,434.95	\$5,321.94	\$8,869.92	
39	\$4,834.09	\$5,800.91	\$9,668.21	
40	\$5,269.16	\$6,323.00	\$10,538.35	
41	\$5,743.38	\$6,892.07	\$11,486.80	
42	\$6,260.29	\$7,512.35	\$12,520.61	
43	\$6,823.71	\$8,188.46	\$13,647.47	
44	\$7,437.85	\$8,925.43	\$14,875.74	
45	\$8,107.25	\$9,728.71	\$16,214.55	
46	\$8,836.91	\$10,604.30	\$17,673.86	
47	\$9,632.23	\$11,558.69	\$19,264.51	
48	\$22,802.99	\$27,363.61	\$45,606.10	
49	\$24,855.26	\$29,826.34	\$49,710.65	
50	\$27,092.23	\$32,510.71	\$54,184.61	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(2)(b)

(N)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs)

- Per Intraswitch ETS EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized
nonrecurring charges
as set forth in
Section 17.4.8(C)(3)(a)

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(a)

(N)

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(a)

(N)

Transmittal No. 1612

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(a)

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Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Intraswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$0.00	\$0.00	\$0.00	\$0.00	
2	\$0.00	\$0.00	\$0.00	\$0.00	
3	\$0.00	\$0.00	\$0.00	\$0.00	
4	\$0.00	\$0.00	\$0.00	\$0.00	
5	\$0.00	\$0.00	\$0.00	\$0.00	
6	\$0.00	\$0.00	\$0.00	\$0.00	
7	\$0.00	\$0.00	\$0.00	\$0.00	
8	\$0.00	\$0.00	\$0.00	\$0.00	
9	\$0.00	\$0.00	\$0.00	\$0.00	
10	\$0.00	\$0.00	\$0.00	\$0.00	
11	\$0.00	\$0.00	\$0.00	\$0.00	
12	\$0.00	\$0.00	\$0.00	\$0.00	
13	\$0.00	\$0.00	\$0.00	\$0.00	
14	\$0.00	\$0.00	\$0.00	\$0.00	
15	\$0.00	\$0.00	\$0.00	\$0.00	
16	\$0.00	\$0.00	\$0.00	\$0.00	
17	\$0.00	\$0.00	\$0.00	\$0.00	
18	\$0.00	\$0.00	\$0.00	\$0.00	
19	\$0.00	\$0.00	\$0.00	\$0.00	
20	\$0.00	\$0.00	\$0.00	\$0.00	
21	\$0.00	\$0.00	\$0.00	\$0.00	
22	\$0.00	\$0.00	\$0.00	\$0.00	
23	\$0.00	\$0.00	\$0.00	\$0.00	
24	\$0.00	\$0.00	\$0.00	\$0.00	
25	\$0.00	\$0.00	\$0.00	\$0.00	
26	\$0.00	\$0.00	\$0.00	\$0.00	
27	\$0.00	\$0.00	\$0.00	\$0.00	
28	\$0.00	\$0.00	\$0.00	\$0.00	
29	\$0.00	\$0.00	\$0.00	\$0.00	
30	\$0.00	\$0.00	\$0.00	\$0.00	
31	\$0.00	\$0.00	\$0.00	\$0.00	
32	\$0.00	\$0.00	\$0.00	\$0.00	
33	\$0.00	\$0.00	\$0.00	\$0.00	
34	\$0.00	\$0.00	\$0.00	\$0.00	
35	\$0.00	\$0.00	\$0.00	\$0.00	
36	\$0.00	\$0.00	\$0.00	\$0.00	
37	\$0.00	\$0.00	\$0.00	\$0.00	
38	\$0.00	\$0.00	\$0.00	\$0.00	
39	\$0.00	\$0.00	\$0.00	\$0.00	
40	\$0.00	\$0.00	\$0.00	\$0.00	
41	\$0.00	\$0.00	\$0.00	\$0.00	
42	\$0.00	\$0.00	\$0.00	\$0.00	
43	\$0.00	\$0.00	\$0.00	\$0.00	
44	\$0.00	\$0.00	\$0.00	\$0.00	
45	\$0.00	\$0.00	\$0.00	\$0.00	
46	\$0.00	\$0.00	\$0.00	\$0.00	
47	\$0.00	\$0.00	\$0.00	\$0.00	
48	\$0.00	\$0.00	\$0.00	\$0.00	
49	\$0.00	\$0.00	\$0.00	\$0.00	
50	\$0.00	\$0.00	\$0.00	\$0.00	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(a)

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ACCESS SERVICE

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17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Class of Service (CoS) Levels for Intraswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit - All Speeds

<u>Rate Band</u>	<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
1	\$0.01	\$0.02
2	\$0.02	\$0.04
3	\$0.02	\$0.04
4	\$0.02	\$0.04
5	\$0.02	\$0.05
6	\$0.02	\$0.05
7	\$0.03	\$0.06
8	\$0.03	\$0.06
9	\$0.03	\$0.07
10	\$0.04	\$0.07
11	\$0.04	\$0.08
12	\$0.04	\$0.09
13	\$0.05	\$0.09
14	\$0.05	\$0.10
15	\$0.05	\$0.11
16	\$0.06	\$0.12
17	\$0.06	\$0.13
18	\$0.07	\$0.14
19	\$0.08	\$0.16
20	\$0.08	\$0.17
21	\$0.09	\$0.18
22	\$0.09	\$0.19
23	\$0.10	\$0.21
24	\$0.11	\$0.23
25	\$0.12	\$0.25
26	\$0.13	\$0.27
27	\$0.14	\$0.29
28	\$0.15	\$0.32
29	\$0.17	\$0.35
30	\$0.18	\$0.38
31	\$0.20	\$0.41
32	\$0.22	\$0.45
33	\$0.24	\$0.49
34	\$0.26	\$0.53
35	\$0.28	\$0.58
36	\$0.31	\$0.64
37	\$0.34	\$0.69
38	\$0.37	\$0.75
39	\$0.40	\$0.82
40	\$0.43	\$0.90
41	\$0.47	\$0.98
42	\$0.52	\$1.07
43	\$0.56	\$1.16
44	\$0.61	\$1.27
45	\$0.67	\$1.38
46	\$0.73	\$1.50
47	\$0.79	\$1.64
48	\$1.88	\$3.88
49	\$2.05	\$4.23
50	\$2.23	\$4.61

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$3.35	\$4.53	\$8.49	\$16.99	
2	\$5.62	\$7.60	\$14.24	\$28.49	
3	\$6.12	\$8.28	\$15.52	\$31.05	
4	\$6.68	\$9.03	\$16.92	\$33.85	
5	\$7.28	\$9.84	\$18.45	\$36.89	
6	\$7.93	\$10.72	\$20.11	\$40.21	
7	\$8.65	\$11.69	\$21.91	\$43.83	
8	\$9.42	\$12.74	\$23.89	\$47.78	
9	\$10.27	\$13.89	\$26.04	\$52.08	
10	\$11.20	\$15.14	\$28.38	\$56.77	
11	\$12.20	\$16.50	\$30.93	\$61.87	
12	\$13.30	\$17.98	\$33.72	\$67.44	
13	\$14.50	\$19.60	\$36.75	\$73.51	
14	\$15.80	\$21.37	\$40.06	\$80.13	
15	\$17.23	\$23.29	\$43.67	\$87.34	
16	\$18.78	\$25.38	\$47.60	\$95.20	
17	\$20.47	\$27.67	\$51.88	\$103.77	
18	\$22.31	\$30.16	\$56.55	\$113.11	
19	\$24.32	\$32.87	\$61.64	\$123.29	
20	\$25.84	\$34.93	\$65.49	\$131.00	
21	\$28.16	\$38.07	\$71.39	\$142.79	
22	\$29.38	\$39.71	\$74.46	\$148.94	
23	\$32.02	\$43.29	\$81.16	\$162.34	
24	\$34.90	\$47.18	\$88.47	\$176.95	
25	\$38.04	\$51.43	\$96.43	\$192.88	
26	\$41.47	\$56.06	\$105.11	\$210.24	
27	\$45.20	\$61.10	\$114.57	\$229.16	
28	\$49.27	\$66.60	\$124.88	\$249.78	
29	\$53.70	\$72.60	\$136.12	\$272.26	
30	\$58.53	\$79.13	\$148.37	\$296.77	
31	\$63.80	\$86.25	\$161.73	\$323.48	
32	\$69.55	\$94.01	\$176.28	\$352.59	
33	\$75.80	\$102.48	\$192.15	\$384.32	
34	\$82.63	\$111.70	\$209.44	\$418.91	
35	\$90.06	\$121.75	\$228.29	\$456.61	
36	\$98.17	\$132.71	\$248.83	\$497.71	
37	\$107.00	\$144.65	\$271.23	\$542.50	
38	\$116.63	\$157.67	\$295.64	\$591.33	
39	\$127.13	\$171.86	\$322.25	\$644.55	
40	\$138.57	\$187.33	\$351.25	\$702.56	
41	\$151.04	\$204.19	\$382.86	\$765.79	
42	\$164.64	\$222.57	\$417.32	\$834.71	
43	\$179.46	\$242.60	\$454.88	\$909.83	
44	\$195.61	\$264.43	\$495.82	\$991.72	
45	\$213.21	\$288.23	\$540.44	\$1,080.97	
46	\$232.40	\$314.17	\$589.08	\$1,178.26	
47	\$253.32	\$342.45	\$642.10	\$1,284.30	
48	\$599.69	\$810.69	\$1,520.08	\$3,040.42	
49	\$653.67	\$883.66	\$1,656.89	\$3,314.05	
50	\$712.50	\$963.19	\$1,806.01	\$3,612.32	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(b)

(N)

Transmittal No. 1612

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$22.91	\$36.55	\$51.28	\$63.97	
2	\$38.43	\$61.30	\$86.00	\$107.28	
3	\$41.89	\$66.82	\$93.74	\$116.93	
4	\$45.66	\$72.83	\$102.18	\$127.46	
5	\$49.77	\$79.39	\$111.37	\$138.93	
6	\$54.25	\$86.53	\$121.40	\$151.43	
7	\$59.13	\$94.32	\$132.32	\$165.06	
8	\$64.45	\$102.81	\$144.23	\$179.92	
9	\$70.25	\$112.06	\$157.21	\$196.11	
10	\$76.57	\$122.15	\$171.36	\$213.76	
11	\$83.46	\$133.14	\$186.78	\$233.00	
12	\$90.98	\$145.12	\$203.59	\$253.97	
13	\$99.16	\$158.19	\$221.92	\$276.82	
14	\$108.09	\$172.42	\$241.89	\$301.74	
15	\$117.82	\$187.94	\$263.66	\$328.89	
16	\$128.42	\$204.85	\$287.39	\$358.50	
17	\$139.98	\$223.29	\$313.26	\$390.76	
18	\$152.58	\$243.39	\$341.45	\$425.93	
19	\$166.31	\$265.29	\$372.18	\$464.26	
20	\$176.71	\$281.89	\$395.46	\$493.30	
21	\$192.61	\$307.26	\$431.05	\$537.70	
22	\$200.91	\$320.49	\$449.61	\$560.85	
23	\$218.99	\$349.33	\$490.08	\$611.33	
24	\$238.70	\$380.77	\$534.18	\$666.35	
25	\$260.18	\$415.04	\$582.26	\$726.32	
26	\$283.60	\$452.39	\$634.66	\$791.69	
27	\$309.12	\$493.11	\$691.78	\$862.94	
28	\$336.94	\$537.49	\$754.04	\$940.60	
29	\$367.27	\$585.86	\$821.91	\$1,025.26	
30	\$400.32	\$638.59	\$895.88	\$1,117.53	
31	\$436.35	\$696.06	\$976.51	\$1,218.11	
32	\$475.62	\$758.71	\$1,064.39	\$1,327.74	
33	\$518.43	\$826.99	\$1,160.19	\$1,447.24	
34	\$565.08	\$901.42	\$1,264.60	\$1,577.49	
35	\$615.94	\$982.55	\$1,378.42	\$1,719.46	
36	\$671.38	\$1,070.98	\$1,502.48	\$1,874.21	
37	\$731.80	\$1,167.37	\$1,637.70	\$2,042.89	
38	\$797.66	\$1,272.43	\$1,785.09	\$2,226.75	
39	\$869.45	\$1,386.95	\$1,945.75	\$2,427.16	
40	\$947.70	\$1,511.77	\$2,120.87	\$2,645.60	
41	\$1,032.99	\$1,647.83	\$2,311.75	\$2,883.71	
42	\$1,125.96	\$1,796.14	\$2,519.80	\$3,143.24	
43	\$1,227.30	\$1,957.79	\$2,746.58	\$3,426.13	
44	\$1,337.76	\$2,133.99	\$2,993.78	\$3,734.49	
45	\$1,458.16	\$2,326.05	\$3,263.22	\$4,070.59	
46	\$1,589.39	\$2,535.40	\$3,556.91	\$4,436.94	
47	\$1,732.44	\$2,763.58	\$3,877.03	\$4,836.27	
48	\$4,101.30	\$6,542.40	\$9,178.34	\$11,449.20	
49	\$4,470.42	\$7,131.22	\$10,004.39	\$12,479.63	
50	\$4,872.76	\$7,773.03	\$10,904.78	\$13,602.80	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(b)

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Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$63.97	\$77.53	\$91.38	\$105.27	
2	\$107.28	\$130.03	\$153.26	\$176.55	
3	\$116.93	\$141.74	\$167.05	\$192.44	
4	\$127.46	\$154.49	\$182.08	\$209.76	
5	\$138.93	\$168.40	\$198.47	\$228.64	
6	\$151.43	\$183.55	\$216.33	\$249.21	
7	\$165.06	\$200.07	\$235.80	\$271.64	
8	\$179.92	\$218.08	\$257.02	\$296.09	
9	\$196.11	\$237.71	\$280.16	\$322.74	
10	\$213.76	\$259.10	\$305.37	\$351.79	
11	\$233.00	\$282.42	\$332.85	\$383.45	
12	\$253.97	\$307.84	\$362.81	\$417.96	
13	\$276.82	\$335.54	\$395.46	\$455.57	
14	\$301.74	\$365.74	\$431.05	\$496.58	
15	\$328.89	\$398.66	\$469.85	\$541.27	
16	\$358.50	\$434.53	\$512.14	\$589.98	
17	\$390.76	\$473.64	\$558.23	\$643.08	
18	\$425.93	\$516.27	\$608.47	\$700.96	
19	\$464.26	\$562.73	\$663.23	\$764.04	
20	\$493.30	\$597.93	\$704.71	\$811.83	
21	\$537.70	\$651.75	\$768.14	\$884.90	
22	\$560.85	\$679.81	\$801.22	\$923.00	
23	\$611.33	\$740.99	\$873.33	\$1,006.07	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(b)
24	\$666.35	\$807.68	\$951.93	\$1,096.62	
25	\$726.32	\$880.38	\$1,037.60	\$1,195.31	
26	\$791.69	\$959.61	\$1,130.98	\$1,302.89	
27	\$862.94	\$1,045.97	\$1,232.77	\$1,420.15	
28	\$940.60	\$1,140.11	\$1,343.72	\$1,547.97	
29	\$1,025.26	\$1,242.72	\$1,464.65	\$1,687.28	
30	\$1,117.53	\$1,354.57	\$1,596.47	\$1,839.14	
31	\$1,218.11	\$1,476.48	\$1,740.16	\$2,004.66	
32	\$1,327.74	\$1,609.36	\$1,896.77	\$2,185.08	
33	\$1,447.24	\$1,754.20	\$2,067.48	\$2,381.74	
34	\$1,577.49	\$1,912.08	\$2,253.55	\$2,596.09	
35	\$1,719.46	\$2,084.17	\$2,456.37	\$2,829.74	
36	\$1,874.21	\$2,271.74	\$2,677.45	\$3,084.42	
37	\$2,042.89	\$2,476.20	\$2,918.42	\$3,362.02	
38	\$2,226.75	\$2,699.06	\$3,181.07	\$3,664.60	
39	\$2,427.16	\$2,941.97	\$3,467.37	\$3,994.41	
40	\$2,645.60	\$3,206.75	\$3,779.43	\$4,353.91	
41	\$2,883.71	\$3,495.36	\$4,119.58	\$4,745.76	
42	\$3,143.24	\$3,809.94	\$4,490.35	\$5,172.88	
43	\$3,426.13	\$4,152.84	\$4,894.48	\$5,638.44	
44	\$3,734.49	\$4,526.59	\$5,334.98	\$6,145.90	
45	\$4,070.59	\$4,933.98	\$5,815.13	\$6,699.03	
46	\$4,436.94	\$5,378.04	\$6,338.49	\$7,301.94	
47	\$4,836.27	\$5,862.07	\$6,908.95	\$7,959.11	
48	\$11,449.20	\$13,877.64	\$16,356.01	\$18,842.12	
49	\$12,479.63	\$15,126.63	\$17,828.05	\$20,537.91	
50	\$13,602.80	\$16,488.03	\$19,432.57	\$22,386.32	

(N)

Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$118.98	\$123.36	\$123.36	\$134.56	
2	\$199.54	\$206.89	\$206.89	\$225.67	
3	\$217.50	\$225.51	\$225.51	\$245.98	
4	\$237.07	\$245.81	\$245.81	\$268.11	
5	\$258.41	\$267.93	\$267.93	\$292.24	
6	\$281.66	\$292.05	\$292.05	\$318.55	
7	\$307.01	\$318.33	\$318.33	\$347.21	
8	\$334.65	\$346.98	\$346.98	\$378.46	
9	\$364.76	\$378.21	\$378.21	\$412.53	
10	\$397.59	\$412.25	\$412.25	\$449.65	
11	\$433.38	\$449.35	\$449.35	\$490.12	
12	\$472.38	\$489.79	\$489.79	\$534.23	
13	\$514.89	\$533.88	\$533.88	\$582.31	
14	\$561.23	\$581.92	\$581.92	\$634.72	
15	\$611.74	\$634.30	\$634.30	\$691.85	
16	\$666.80	\$691.38	\$691.38	\$754.11	
17	\$726.81	\$753.61	\$753.61	\$821.98	
18	\$792.23	\$821.43	\$821.43	\$895.96	
19	\$863.53	\$895.36	\$895.36	\$976.60	
20	\$917.54	\$951.36	\$951.36	\$1,037.68	
21	\$1,000.12	\$1,036.99	\$1,036.99	\$1,131.07	
22	\$1,043.18	\$1,081.64	\$1,081.64	\$1,179.78	
23	\$1,137.07	\$1,178.99	\$1,178.99	\$1,285.96	
24	\$1,239.41	\$1,285.10	\$1,285.10	\$1,401.69	
25	\$1,350.95	\$1,400.76	\$1,400.76	\$1,527.85	
26	\$1,472.54	\$1,526.83	\$1,526.83	\$1,665.35	
27	\$1,605.07	\$1,664.24	\$1,664.24	\$1,815.23	
28	\$1,749.52	\$1,814.02	\$1,814.02	\$1,978.61	
29	\$1,906.98	\$1,977.28	\$1,977.28	\$2,156.68	
30	\$2,078.61	\$2,155.24	\$2,155.24	\$2,350.78	
31	\$2,265.68	\$2,349.21	\$2,349.21	\$2,562.35	
32	\$2,469.60	\$2,560.64	\$2,560.64	\$2,792.96	
33	\$2,691.86	\$2,791.10	\$2,791.10	\$3,044.33	
34	\$2,934.13	\$3,042.30	\$3,042.30	\$3,318.32	
35	\$3,198.20	\$3,316.10	\$3,316.10	\$3,616.97	
36	\$3,486.04	\$3,614.55	\$3,614.55	\$3,942.50	
37	\$3,799.78	\$3,939.86	\$3,939.86	\$4,297.32	
38	\$4,141.76	\$4,294.45	\$4,294.45	\$4,684.08	
39	\$4,514.52	\$4,680.95	\$4,680.95	\$5,105.65	
40	\$4,920.82	\$5,102.24	\$5,102.24	\$5,565.16	
41	\$5,363.70	\$5,561.44	\$5,561.44	\$6,066.02	
42	\$5,846.43	\$6,061.97	\$6,061.97	\$6,611.96	
43	\$6,372.61	\$6,607.54	\$6,607.54	\$7,207.04	
44	\$6,946.14	\$7,202.22	\$7,202.22	\$7,855.67	
45	\$7,571.30	\$7,850.42	\$7,850.42	\$8,562.68	
46	\$8,252.71	\$8,556.96	\$8,556.96	\$9,333.32	
47	\$8,995.46	\$9,327.09	\$9,327.09	\$10,173.32	
48	\$21,295.52	\$22,080.61	\$22,080.61	\$24,083.95	
49	\$23,212.12	\$24,067.86	\$24,067.86	\$26,251.51	
50	\$25,301.21	\$26,233.97	\$26,233.97	\$28,614.15	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(b)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Per Interswitch ETS EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$146.21	\$319.83	\$548.29	\$657.94	
2	\$245.21	\$536.39	\$919.53	\$1,103.44	
3	\$267.28	\$584.67	\$1,002.29	\$1,202.75	
4	\$291.33	\$637.29	\$1,092.49	\$1,310.99	
5	\$317.55	\$694.64	\$1,190.82	\$1,428.98	
6	\$346.13	\$757.16	\$1,297.99	\$1,557.59	
7	\$377.28	\$825.31	\$1,414.81	\$1,697.77	
8	\$411.24	\$899.58	\$1,542.14	\$1,850.57	
9	\$448.25	\$980.55	\$1,680.94	\$2,017.12	
10	\$488.59	\$1,068.80	\$1,832.22	\$2,198.67	
11	\$532.57	\$1,164.99	\$1,997.12	\$2,396.55	
12	\$580.50	\$1,269.84	\$2,176.86	\$2,612.23	
13	\$632.74	\$1,384.12	\$2,372.78	\$2,847.34	
14	\$689.69	\$1,508.69	\$2,586.33	\$3,103.60	
15	\$751.76	\$1,644.47	\$2,819.10	\$3,382.92	
16	\$819.42	\$1,792.48	\$3,072.82	\$3,687.38	
17	\$893.17	\$1,953.80	\$3,349.37	\$4,019.25	
18	\$973.55	\$2,129.64	\$3,650.82	\$4,380.98	
19	\$1,061.17	\$2,321.31	\$3,979.39	\$4,775.27	
20	\$1,127.54	\$2,466.50	\$4,228.29	\$5,073.94	
21	\$1,229.02	\$2,688.49	\$4,608.83	\$5,530.60	
22	\$1,281.95	\$2,804.26	\$4,807.30	\$5,768.76	
23	\$1,397.32	\$3,056.64	\$5,239.96	\$6,287.95	
24	\$1,523.08	\$3,331.74	\$5,711.55	\$6,853.86	
25	\$1,660.16	\$3,631.59	\$6,225.59	\$7,470.71	
26	\$1,809.57	\$3,958.44	\$6,785.89	\$8,143.07	
27	\$1,972.43	\$4,314.70	\$7,396.62	\$8,875.95	
28	\$2,149.95	\$4,703.02	\$8,062.32	\$9,674.79	
29	\$2,343.45	\$5,126.29	\$8,787.93	\$10,545.52	
30	\$2,554.36	\$5,587.66	\$9,578.84	\$11,494.61	
31	\$2,784.25	\$6,090.55	\$10,440.94	\$12,529.13	
32	\$3,034.83	\$6,638.70	\$11,380.62	\$13,656.75	
33	\$3,307.97	\$7,236.18	\$12,404.88	\$14,885.86	
34	\$3,605.69	\$7,887.44	\$13,521.32	\$16,225.58	
35	\$3,930.20	\$8,597.31	\$14,738.24	\$17,685.89	
36	\$4,283.91	\$9,371.06	\$16,064.68	\$19,277.62	
37	\$4,669.47	\$10,214.46	\$17,510.50	\$21,012.60	
38	\$5,089.72	\$11,133.76	\$19,086.45	\$22,903.73	
39	\$5,547.79	\$12,135.80	\$20,804.23	\$24,965.07	
40	\$6,047.09	\$13,228.02	\$22,676.61	\$27,211.93	
41	\$6,591.33	\$14,418.54	\$24,717.50	\$29,661.00	
42	\$7,184.55	\$15,716.21	\$26,942.08	\$32,330.49	
43	\$7,831.16	\$17,130.67	\$29,366.86	\$35,240.23	
44	\$8,535.97	\$18,672.43	\$32,009.88	\$38,411.86	
45	\$9,304.21	\$20,352.95	\$34,890.77	\$41,868.92	
46	\$10,141.58	\$22,184.71	\$38,030.94	\$45,637.13	
47	\$11,054.33	\$24,181.34	\$41,453.72	\$49,744.47	
48	\$26,169.61	\$57,246.02	\$98,136.04	\$117,763.25	
49	\$28,524.87	\$62,398.16	\$106,968.28	\$128,361.94	
50	\$31,092.11	\$68,014.00	\$116,595.43	\$139,914.51	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(3)(b)

(N)

Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Ethernet Virtual Connections (EVCs) (Cont'd)

- Class of Service (CoS) Levels for Interswitch ETS EVC

Monthly Rate Per CoS Level, Per Megabit - All Speeds

<u>Rate Band</u>	<u>Near Real Time CoS</u>	<u>Real Time CoS/QoS</u>
1	\$0.04	\$0.07
2	\$0.06	\$0.12
3	\$0.07	\$0.13
4	\$0.07	\$0.14
5	\$0.08	\$0.15
6	\$0.09	\$0.17
7	\$0.09	\$0.18
8	\$0.10	\$0.20
9	\$0.11	\$0.22
10	\$0.12	\$0.24
11	\$0.13	\$0.26
12	\$0.14	\$0.28
13	\$0.16	\$0.31
14	\$0.17	\$0.34
15	\$0.19	\$0.37
16	\$0.20	\$0.40
17	\$0.22	\$0.44
18	\$0.24	\$0.48
19	\$0.26	\$0.52
20	\$0.28	\$0.55
21	\$0.31	\$0.60
22	\$0.32	\$0.63
23	\$0.35	\$0.68
24	\$0.38	\$0.74
25	\$0.41	\$0.81
26	\$0.45	\$0.88
27	\$0.49	\$0.96
28	\$0.53	\$1.05
29	\$0.58	\$1.14
30	\$0.64	\$1.25
31	\$0.69	\$1.36
32	\$0.76	\$1.48
33	\$0.82	\$1.61
34	\$0.90	\$1.76
35	\$0.98	\$1.92
36	\$1.07	\$2.09
37	\$1.16	\$2.28
38	\$1.27	\$2.48
39	\$1.38	\$2.71
40	\$1.50	\$2.95
41	\$1.64	\$3.22
42	\$1.79	\$3.51
43	\$1.95	\$3.82
44	\$2.12	\$4.17
45	\$2.32	\$4.54
46	\$2.52	\$4.95
47	\$2.75	\$5.40
48	\$6.51	\$12.77
49	\$7.10	\$13.92
50	\$7.74	\$15.18

(N)

Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Extended Ethernet Virtual Connections (E-EVCs)

- Per ETS E-EVC

Rate Band	Monthly Rate				Nonrecurring Charge - All
	2 Mbps	5 Mbps	10 Mbps	20 Mbps	
1	\$2.23	\$2.83	\$5.10	\$10.19	
2	\$3.75	\$4.75	\$8.55	\$17.09	
3	\$4.08	\$5.17	\$9.32	\$18.63	
4	\$4.45	\$5.64	\$10.15	\$20.31	
5	\$4.85	\$6.15	\$11.07	\$22.14	
6	\$5.29	\$6.70	\$12.06	\$24.13	
7	\$5.76	\$7.30	\$13.15	\$26.30	
8	\$6.28	\$7.96	\$14.33	\$28.67	
9	\$6.85	\$8.68	\$15.62	\$31.25	
10	\$7.46	\$9.46	\$17.03	\$34.06	
11	\$8.13	\$10.31	\$18.56	\$37.12	
12	\$8.87	\$11.24	\$20.23	\$40.47	
13	\$9.66	\$12.25	\$22.05	\$44.11	
14	\$10.53	\$13.35	\$24.04	\$48.08	
15	\$11.48	\$14.55	\$26.20	\$52.40	
16	\$12.52	\$15.86	\$28.56	\$57.12	
17	\$13.64	\$17.29	\$31.13	\$62.26	
18	\$14.87	\$18.84	\$33.93	\$67.86	
19	\$16.21	\$20.54	\$36.99	\$73.97	
20	\$17.72	\$21.82	\$39.30	\$78.60	
21	\$18.77	\$23.79	\$42.84	\$85.67	
22	\$19.58	\$24.81	\$44.68	\$89.36	
23	\$21.34	\$27.05	\$48.70	\$97.41	
24	\$23.26	\$29.48	\$53.09	\$106.17	
25	\$25.36	\$32.13	\$57.86	\$115.73	
26	\$27.64	\$35.03	\$63.07	\$126.14	
27	\$30.13	\$38.18	\$68.75	\$137.50	
28	\$32.84	\$41.61	\$74.94	\$149.87	
29	\$35.79	\$45.36	\$81.68	\$163.36	
30	\$39.02	\$49.44	\$89.03	\$178.06	
31	\$42.53	\$53.89	\$97.04	\$194.09	
32	\$46.35	\$58.74	\$105.78	\$211.55	
33	\$50.53	\$64.03	\$115.30	\$230.59	
34	\$55.07	\$69.79	\$125.67	\$251.35	
35	\$60.03	\$76.07	\$136.98	\$273.97	
36	\$65.43	\$82.92	\$149.31	\$298.63	
37	\$71.32	\$90.38	\$162.75	\$325.50	
38	\$77.74	\$98.51	\$177.40	\$354.80	
39	\$84.74	\$107.38	\$193.36	\$386.73	
40	\$92.36	\$117.04	\$210.77	\$421.54	
41	\$100.68	\$127.58	\$229.74	\$459.47	
42	\$109.74	\$139.06	\$250.41	\$500.83	
43	\$119.61	\$151.58	\$272.95	\$545.90	
44	\$130.38	\$165.22	\$297.52	\$595.03	
45	\$142.11	\$180.09	\$324.29	\$648.58	
46	\$154.90	\$196.30	\$353.48	\$706.96	
47	\$168.84	\$213.96	\$385.29	\$770.58	
48	\$399.71	\$506.53	\$912.12	\$1,824.25	
49	\$435.69	\$552.11	\$994.22	\$1,988.43	
50	\$474.90	\$601.80	\$1,083.70	\$2,167.39	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(4)

(N)

Transmittal No. 1612

Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

- Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	50 Mbps	100 Mbps	200 Mbps	250 Mbps	
1	\$15.28	\$24.55	\$34.46	\$42.96	
2	\$25.62	\$41.17	\$57.79	\$72.06	
3	\$27.93	\$44.88	\$62.99	\$78.54	
4	\$30.44	\$48.92	\$68.66	\$85.61	
5	\$33.18	\$53.32	\$74.84	\$93.31	
6	\$36.16	\$58.12	\$81.58	\$101.71	
7	\$39.42	\$63.35	\$88.92	\$110.87	
8	\$42.97	\$69.05	\$96.92	\$120.84	
9	\$46.83	\$75.27	\$105.65	\$131.72	
10	\$51.05	\$82.04	\$115.15	\$143.58	
11	\$55.64	\$89.43	\$125.52	\$156.50	
12	\$60.65	\$97.48	\$136.82	\$170.58	
13	\$66.11	\$106.25	\$149.13	\$185.93	
14	\$72.06	\$115.81	\$162.55	\$202.67	
15	\$78.55	\$126.23	\$177.18	\$220.91	
16	\$85.61	\$137.59	\$193.13	\$240.79	
17	\$93.32	\$149.98	\$210.51	\$262.46	
18	\$101.72	\$163.48	\$229.45	\$286.08	
19	\$110.87	\$178.19	\$250.10	\$311.83	
20	\$117.81	\$189.33	\$265.75	\$331.33	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(4)
21	\$128.41	\$206.37	\$289.66	\$361.15	
22	\$133.94	\$215.26	\$302.14	\$376.71	
23	\$145.99	\$234.63	\$329.33	\$410.61	
24	\$159.13	\$255.75	\$358.97	\$447.56	
25	\$173.46	\$278.77	\$391.28	\$487.85	
26	\$189.07	\$303.86	\$426.49	\$531.75	
27	\$206.08	\$331.21	\$464.88	\$579.61	
28	\$224.63	\$361.01	\$506.72	\$631.77	
29	\$244.85	\$393.51	\$552.32	\$688.63	
30	\$266.88	\$428.92	\$602.03	\$750.61	
31	\$290.90	\$467.52	\$656.21	\$818.17	
32	\$317.08	\$509.60	\$715.27	\$891.80	
33	\$345.62	\$555.46	\$779.65	\$972.06	
34	\$376.73	\$605.46	\$849.81	\$1,059.55	
35	\$410.63	\$659.95	\$926.30	\$1,154.91	
36	\$447.59	\$719.34	\$1,009.66	\$1,258.85	
37	\$487.87	\$784.08	\$1,100.53	\$1,372.15	
38	\$531.78	\$854.65	\$1,199.58	\$1,495.64	
39	\$579.64	\$931.57	\$1,307.54	\$1,630.25	
40	\$631.81	\$1,015.41	\$1,425.22	\$1,776.97	
41	\$688.67	\$1,106.80	\$1,553.49	\$1,936.90	
42	\$750.65	\$1,206.41	\$1,693.31	\$2,111.22	
43	\$818.21	\$1,314.99	\$1,845.70	\$2,301.23	
44	\$891.85	\$1,433.34	\$2,011.82	\$2,508.34	
45	\$972.12	\$1,562.34	\$2,192.88	\$2,734.09	
46	\$1,059.61	\$1,702.95	\$2,390.24	\$2,980.16	
47	\$1,154.97	\$1,856.21	\$2,605.36	\$3,248.37	
48	\$2,734.24	\$4,394.33	\$6,167.84	\$7,690.07	
49	\$2,980.33	\$4,789.82	\$6,722.95	\$8,382.18	
50	\$3,248.56	\$5,220.90	\$7,328.01	\$9,136.57	

(N)

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Issued: August 17, 2020

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ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

- Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	300 Mbps	400 Mbps	500 Mbps	600 Mbps	
1	\$42.96	\$56.47	\$73.65	\$82.49	
2	\$72.06	\$94.70	\$123.52	\$138.35	
3	\$78.54	\$103.22	\$134.64	\$150.80	
4	\$85.61	\$112.52	\$146.76	\$164.37	
5	\$93.31	\$122.64	\$159.97	\$179.16	
6	\$101.71	\$133.68	\$174.36	\$195.29	
7	\$110.87	\$145.71	\$190.06	\$212.86	
8	\$120.84	\$158.82	\$207.16	\$232.02	
9	\$131.72	\$173.12	\$225.81	\$252.90	
10	\$143.58	\$188.70	\$246.13	\$275.66	
11	\$156.50	\$205.68	\$268.28	\$300.47	
12	\$170.58	\$224.19	\$292.43	\$327.52	
13	\$185.93	\$244.37	\$318.74	\$356.99	
14	\$202.67	\$266.36	\$347.43	\$389.12	
15	\$220.91	\$290.34	\$378.70	\$424.14	
16	\$240.79	\$316.47	\$412.78	\$462.32	
17	\$262.46	\$344.95	\$449.93	\$503.93	
18	\$286.08	\$375.99	\$490.43	\$549.28	
19	\$311.83	\$409.83	\$534.57	\$598.71	
20	\$331.33	\$435.47	\$568.00	\$636.16	
21	\$361.15	\$474.66	\$619.12	\$693.42	
22	\$376.71	\$495.10	\$645.78	\$723.28	
23	\$410.61	\$539.66	\$703.90	\$788.37	
24	\$447.56	\$588.23	\$767.25	\$859.32	
25	\$487.85	\$641.17	\$836.31	\$936.66	
26	\$531.75	\$698.87	\$911.57	\$1,020.96	
27	\$579.61	\$761.77	\$993.62	\$1,112.85	
28	\$631.77	\$830.33	\$1,083.04	\$1,213.01	
29	\$688.63	\$905.06	\$1,180.52	\$1,322.18	
30	\$750.61	\$986.52	\$1,286.76	\$1,441.17	
31	\$818.17	\$1,075.30	\$1,402.57	\$1,570.88	
32	\$891.80	\$1,172.08	\$1,528.80	\$1,712.26	
33	\$972.06	\$1,277.57	\$1,666.39	\$1,866.36	
34	\$1,059.55	\$1,392.55	\$1,816.37	\$2,034.33	
35	\$1,154.91	\$1,517.88	\$1,979.84	\$2,217.42	
36	\$1,258.85	\$1,654.49	\$2,158.03	\$2,416.99	
37	\$1,372.15	\$1,803.39	\$2,352.25	\$2,634.52	
38	\$1,495.64	\$1,965.70	\$2,563.95	\$2,871.63	
39	\$1,630.25	\$2,142.61	\$2,794.71	\$3,130.07	
40	\$1,776.97	\$2,335.45	\$3,046.23	\$3,411.78	
41	\$1,936.90	\$2,545.64	\$3,320.39	\$3,718.84	
42	\$2,111.22	\$2,774.74	\$3,619.23	\$4,053.54	
43	\$2,301.23	\$3,024.47	\$3,944.96	\$4,418.36	
44	\$2,508.34	\$3,296.67	\$4,300.01	\$4,816.01	
45	\$2,734.09	\$3,593.37	\$4,687.01	\$5,249.45	
46	\$2,980.16	\$3,916.78	\$5,108.84	\$5,721.90	
47	\$3,248.37	\$4,269.29	\$5,568.63	\$6,236.87	
48	\$7,690.07	\$10,106.95	\$13,182.98	\$14,764.94	
49	\$8,382.18	\$11,016.58	\$14,369.45	\$16,093.78	
50	\$9,136.57	\$12,008.07	\$15,662.70	\$17,542.22	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(4)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

- Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	700 Mbps	750 Mbps	800 Mbps	900 Mbps	
1	\$95.38	\$101.27	\$101.27	\$112.69	
2	\$159.96	\$169.85	\$169.85	\$188.99	
3	\$174.36	\$185.13	\$185.13	\$206.00	
4	\$190.05	\$201.79	\$201.79	\$224.54	
5	\$207.16	\$219.95	\$219.95	\$244.75	
6	\$225.80	\$239.75	\$239.75	\$266.78	
7	\$246.12	\$261.33	\$261.33	\$290.79	
8	\$268.27	\$284.85	\$284.85	\$316.96	
9	\$292.42	\$310.48	\$310.48	\$345.48	
10	\$318.74	\$338.43	\$338.43	\$376.58	
11	\$347.42	\$368.89	\$368.89	\$410.47	
12	\$378.69	\$402.09	\$402.09	\$447.41	
13	\$412.77	\$438.27	\$438.27	\$487.68	
14	\$449.92	\$477.72	\$477.72	\$531.57	
15	\$490.42	\$520.71	\$520.71	\$579.41	
16	\$534.55	\$567.58	\$567.58	\$631.56	
17	\$582.66	\$618.66	\$618.66	\$688.40	
18	\$635.10	\$674.34	\$674.34	\$750.35	
19	\$692.26	\$735.03	\$735.03	\$817.89	
20	\$735.56	\$781.00	\$781.00	\$869.04	
21	\$801.76	\$851.29	\$851.29	\$947.26	
22	\$836.29	\$887.95	\$887.95	\$988.05	
23	\$911.55	\$967.87	\$967.87	\$1,076.97	
24	\$993.59	\$1,054.97	\$1,054.97	\$1,173.90	
25	\$1,083.02	\$1,149.92	\$1,149.92	\$1,279.55	
26	\$1,180.49	\$1,253.41	\$1,253.41	\$1,394.71	
27	\$1,286.73	\$1,366.22	\$1,366.22	\$1,520.23	
28	\$1,402.54	\$1,489.18	\$1,489.18	\$1,657.05	
29	\$1,528.77	\$1,623.21	\$1,623.21	\$1,806.19	
30	\$1,666.36	\$1,769.30	\$1,769.30	\$1,968.75	
31	\$1,816.33	\$1,928.53	\$1,928.53	\$2,145.93	
32	\$1,979.80	\$2,102.10	\$2,102.10	\$2,339.07	
33	\$2,157.98	\$2,291.29	\$2,291.29	\$2,549.58	
34	\$2,352.20	\$2,497.51	\$2,497.51	\$2,779.04	
35	\$2,563.90	\$2,722.28	\$2,722.28	\$3,029.16	
36	\$2,794.65	\$2,967.29	\$2,967.29	\$3,301.78	
37	\$3,046.16	\$3,234.34	\$3,234.34	\$3,598.94	
38	\$3,320.32	\$3,525.44	\$3,525.44	\$3,922.85	
39	\$3,619.15	\$3,842.73	\$3,842.73	\$4,275.91	
40	\$3,944.87	\$4,188.57	\$4,188.57	\$4,660.74	
41	\$4,299.91	\$4,565.54	\$4,565.54	\$5,080.20	
42	\$4,686.90	\$4,976.44	\$4,976.44	\$5,537.42	
43	\$5,108.72	\$5,424.32	\$5,424.32	\$6,035.79	
44	\$5,568.51	\$5,912.51	\$5,912.51	\$6,579.01	
45	\$6,069.67	\$6,444.63	\$6,444.63	\$7,171.12	
46	\$6,615.94	\$7,024.65	\$7,024.65	\$7,816.52	
47	\$7,211.38	\$7,656.87	\$7,656.87	\$8,520.01	
48	\$17,071.96	\$18,126.60	\$18,126.60	\$20,169.96	
49	\$18,608.44	\$19,757.99	\$19,757.99	\$21,985.26	
50	\$20,283.19	\$21,536.21	\$21,536.21	\$23,963.93	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(4)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Extended Ethernet Virtual Connections (E-EVCs) (Cont'd)

- Per ETS E-EVC (Cont'd)

Rate Band	Monthly Rate				Nonrecurring Charge - All
	1 Gbps	2.5 Gbps	5 Gbps	10 Gbps	
1	\$122.76	\$214.82	\$368.27	\$441.92	
2	\$205.87	\$360.28	\$617.62	\$741.14	
3	\$224.40	\$392.70	\$673.21	\$807.85	
4	\$244.60	\$428.05	\$733.79	\$880.55	
5	\$266.61	\$466.57	\$799.84	\$959.80	
6	\$290.61	\$508.56	\$871.82	\$1,046.18	
7	\$316.76	\$554.33	\$950.28	\$1,140.34	
8	\$345.27	\$604.22	\$1,035.81	\$1,242.97	
9	\$376.34	\$658.60	\$1,129.03	\$1,354.84	
10	\$410.22	\$717.88	\$1,230.65	\$1,476.77	
11	\$447.13	\$782.49	\$1,341.40	\$1,609.68	
12	\$487.38	\$852.91	\$1,462.13	\$1,754.56	
13	\$531.24	\$929.67	\$1,593.72	\$1,912.47	
14	\$579.05	\$1,013.34	\$1,737.16	\$2,084.59	
15	\$631.17	\$1,104.54	\$1,893.50	\$2,272.20	
16	\$687.97	\$1,203.95	\$2,063.92	\$2,476.70	
17	\$749.89	\$1,312.31	\$2,249.67	\$2,699.60	
18	\$817.38	\$1,430.41	\$2,452.14	\$2,942.57	
19	\$890.94	\$1,559.15	\$2,672.83	\$3,207.40	
20	\$946.67	\$1,656.67	\$2,840.01	\$3,408.01	
21	\$1,031.87	\$1,805.77	\$3,095.61	\$3,714.73	
22	\$1,076.30	\$1,883.53	\$3,228.91	\$3,874.69	
23	\$1,173.17	\$2,053.05	\$3,519.51	\$4,223.42	
24	\$1,278.76	\$2,237.82	\$3,836.27	\$4,603.52	
25	\$1,393.84	\$2,439.23	\$4,181.53	\$5,017.84	
26	\$1,519.29	\$2,658.76	\$4,557.87	\$5,469.45	
27	\$1,656.03	\$2,898.05	\$4,968.08	\$5,961.70	
28	\$1,805.07	\$3,158.87	\$5,415.21	\$6,498.25	
29	\$1,967.53	\$3,443.17	\$5,902.58	\$7,083.09	
30	\$2,144.60	\$3,753.06	\$6,433.81	\$7,720.57	
31	\$2,337.62	\$4,090.83	\$7,012.85	\$8,415.42	
32	\$2,548.00	\$4,459.00	\$7,644.01	\$9,172.81	
33	\$2,777.32	\$4,860.32	\$8,331.97	\$9,998.36	
34	\$3,027.28	\$5,297.74	\$9,081.85	\$10,898.22	
35	\$3,299.74	\$5,774.54	\$9,899.21	\$11,879.05	
36	\$3,596.71	\$6,294.25	\$10,790.14	\$12,948.17	
37	\$3,920.42	\$6,860.73	\$11,761.25	\$14,113.50	
38	\$4,273.26	\$7,478.20	\$12,819.77	\$15,383.72	
39	\$4,657.85	\$8,151.24	\$13,973.55	\$16,768.26	
40	\$5,077.06	\$8,884.85	\$15,231.17	\$18,277.40	
41	\$5,533.99	\$9,684.48	\$16,601.97	\$19,922.36	
42	\$6,032.05	\$10,556.09	\$18,096.15	\$21,715.38	
43	\$6,574.93	\$11,506.13	\$19,724.80	\$23,669.76	
44	\$7,166.68	\$12,541.69	\$21,500.03	\$25,800.04	
45	\$7,811.68	\$13,670.44	\$23,435.04	\$28,122.04	
46	\$8,514.73	\$14,900.78	\$25,544.19	\$30,653.03	
47	\$9,281.06	\$16,241.85	\$27,843.17	\$33,411.80	
48	\$21,971.63	\$38,450.36	\$65,914.90	\$79,097.88	
49	\$23,949.08	\$41,910.89	\$71,847.24	\$86,216.69	
50	\$26,104.50	\$45,682.87	\$78,313.49	\$93,976.19	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(4)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Interconnected Ethernet Virtual Connections (I-EVCs)

(a) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$68.05	
5 Mbps	\$88.32	
10 Mbps	\$171.30	
20 Mbps	\$325.40	
50 Mbps	\$539.04	
100 Mbps	\$761.43	
200 Mbps	\$1,245.00	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(5)(a)
250 Mbps	\$1,732.71	
300 Mbps	\$1,732.71	
400 Mbps	\$2,055.00	
500 Mbps	\$2,373.89	
600 Mbps	\$2,645.00	
700 Mbps	\$2,975.00	
750 Mbps	\$3,184.45	
800 Mbps	\$3,184.45	
900 Mbps	\$3,455.00	
1 Gbps	\$4,031.13	
2.5 Gbps	\$7,759.10	
5 Gbps	\$11,791.91	
10 Gbps	\$16,122.46	

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

ETS Interconnected Ethernet Virtual Connections (I-EVCs) (Cont'd)

(b) Per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles.

<u>Capacity</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2 Mbps	\$113.96	
5 Mbps	\$180.42	
10 Mbps	\$351.35	
20 Mbps	\$474.79	
50 Mbps	\$960.68	
100 Mbps	\$1,171.11	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(5)(b)
200 Mbps	\$1,630.00	
250 Mbps	\$2,031.14	
300 Mbps	\$2,031.14	
400 Mbps	\$2,405.00	
500 Mbps	\$2,781.38	
600 Mbps	\$3,100.00	
700 Mbps	\$3,495.00	
750 Mbps	\$3,742.04	
800 Mbps	\$3,742.04	
900 Mbps	\$4,200.00	
1 Gbps	\$4,757.61	
2.5 Gbps	\$9,160.29	
5 Gbps	\$13,915.58	
10 Gbps	\$19,029.93	

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions

- DSL Access Service Connection

- Per ETS Basic Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
2 Mbps	
5 Mbps	
10 Mbps	
20 Mbps	
50 Mbps	
100 Mbps	
200 Mbps	
250 Mbps	See the non-stabilized
300 Mbps	nonrecurring charges
400 Mbps	as set forth in
500 Mbps	Section 17.4.8(C)(6)(a)(i)
600 Mbps	
700 Mbps	
750 Mbps	
800 Mbps	
900 Mbps	
1 Gbps	
2.5 Gbps	
5 Gbps	
10 Gbps	

- Per ETS Interconnection Port equipped

<u>Capacity</u>	<u>Nonrecurring Charge</u>
44.736 Mbps	See the non-stabilized
155.52 Mbps	nonrecurring charges
622.08 Mbps	as set forth in
	Section 17.4.8(C)(6)(a)(ii)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- DSL Access Service Connection (Cont'd)

- Per ETS MM-VCC

<u>Rate Band</u>	<u>One-Way Monthly Rate Per 10 Mbps</u>	<u>Two-Way Monthly Rate Per 10 Mbps</u>	<u>Nonrecurring Charge Per MM-VCC-All</u>
1	\$0.37	\$0.45	
2	\$0.50	\$0.62	
3	\$0.58	\$0.72	
4	\$0.68	\$0.84	
5	\$0.73	\$0.90	
6	\$0.78	\$0.97	
7	\$0.84	\$1.04	
8	\$0.90	\$1.11	
9	\$0.96	\$1.19	
10	\$1.03	\$1.27	
11	\$1.10	\$1.36	
12	\$1.17	\$1.45	
13	\$1.26	\$1.55	
14	\$1.35	\$1.66	
15	\$1.44	\$1.78	
16	\$1.54	\$1.90	
17	\$1.65	\$2.04	
18	\$1.76	\$2.18	
19	\$1.89	\$2.33	
20	\$2.02	\$2.50	
21	\$2.16	\$2.67	
22	\$2.31	\$2.86	
23	\$2.47	\$3.06	
24	\$2.65	\$3.27	
25	\$2.83	\$3.50	
26	\$3.03	\$3.74	
27	\$3.24	\$4.01	
28	\$3.47	\$4.29	
29	\$3.71	\$4.59	
30	\$3.97	\$4.91	
31	\$4.25	\$5.25	
32	\$4.55	\$5.62	
33	\$4.87	\$6.01	
34	\$5.21	\$6.43	
35	\$5.57	\$6.88	
36	\$5.96	\$7.37	
37	\$6.38	\$7.88	
38	\$6.82	\$8.43	
39	\$7.30	\$9.02	
40	\$7.81	\$9.66	
41	\$8.36	\$10.33	
42	\$8.94	\$11.05	
43	\$9.57	\$11.83	
44	\$10.24	\$12.66	
45	\$10.96	\$13.54	
46	\$11.72	\$14.49	
47	\$12.54	\$15.50	
48	\$14.63	\$18.08	
49	\$27.08	\$33.47	
50	\$31.59	\$39.04	

See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(6)(iii)

- Per ETS LBR-VCC

<u>Monthly Rate Per 64 kbps</u>	<u>Nonrecurring Charge Per LBR-VCC</u>
\$0.77	See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(6)(a)(iv)

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

		<u>Nonrecurring Charge</u>
- Per ETS Design Change		See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(6)(b)
- ETS Port Protection		
- Per feature when customer designated premises located within 300 feet of ETS SWC at speeds of:	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
- 2 Mbps to 1 Gbps		
- 2.5 Gbps to 10 Gbps	\$101.66 \$253.96	
		See the non-stabilized nonrecurring charges as set forth in Section 17.4.8(C)(6)(c)
- Per feature when customer designated premises located more than 300 feet from ETS SWC at speeds of:		
- 2 Mbps to 1 Gbps		
- 2.5 Gbps to 10 Gbps	\$234.10 \$569.23	

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

Rate Band	Monthly Rate Per 10 Mbps
1	\$0.33
2	\$0.55
3	\$0.59
4	\$0.65
5	\$0.71
6	\$0.77
7	\$0.84
8	\$0.92
9	\$1.00
10	\$1.09
11	\$1.18
12	\$1.29
13	\$1.41
14	\$1.53
15	\$1.67
16	\$1.82
17	\$1.99
18	\$2.17
19	\$2.36
20	\$2.51
21	\$2.73
22	\$2.85
23	\$3.11
24	\$3.39
25	\$3.69
26	\$4.03
27	\$4.39
28	\$4.78
29	\$5.21
30	\$5.68
31	\$6.20
32	\$6.75
33	\$7.36
34	\$8.02
35	\$8.74
36	\$9.53
37	\$10.39
38	\$11.32
39	\$12.34
40	\$13.46
41	\$14.67
42	\$15.99
43	\$17.42
44	\$18.99
45	\$20.70
46	\$22.57
47	\$24.60
48	\$58.23
49	\$63.47
50	\$69.18

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located within 300 feet of ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.34
2	\$0.57
3	\$0.62
4	\$0.68
5	\$0.74
6	\$0.81
7	\$0.88
8	\$0.96
9	\$1.04
10	\$1.14
11	\$1.24
12	\$1.35
13	\$1.47
14	\$1.61
15	\$1.75
16	\$1.91
17	\$2.08
18	\$2.27
19	\$2.47
20	\$2.63
21	\$2.86
22	\$2.99
23	\$3.26
24	\$3.55
25	\$3.87
26	\$4.22
27	\$4.60
28	\$5.01
29	\$5.46
30	\$5.95
31	\$6.49
32	\$7.07
33	\$7.71
34	\$8.40
35	\$9.16
36	\$9.98
37	\$10.88
38	\$11.86
39	\$12.93
40	\$14.09
41	\$15.36
42	\$16.74
43	\$18.25
44	\$19.89
45	\$21.68
46	\$23.63
47	\$25.76
48	\$60.98
49	\$66.47
50	\$72.45

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when customer designated premises is located more than 300 feet from ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.41
2	\$0.68
3	\$0.74
4	\$0.81
5	\$0.88
6	\$0.96
7	\$1.05
8	\$1.14
9	\$1.25
10	\$1.36
11	\$1.48
12	\$1.61
13	\$1.76
14	\$1.92
15	\$2.09
16	\$2.28
17	\$2.48
18	\$2.71
19	\$2.95
20	\$3.13
21	\$3.42
22	\$3.56
23	\$3.88
24	\$4.23
25	\$4.62
26	\$5.03
27	\$5.48
28	\$5.98
29	\$6.52
30	\$7.10
31	\$7.74
32	\$8.44
33	\$9.20
34	\$10.02
35	\$10.93
36	\$11.91
37	\$12.98
38	\$14.15
39	\$15.42
40	\$16.81
41	\$18.32
42	\$19.97
43	\$21.77
44	\$23.73
45	\$25.87
46	\$28.19
47	\$30.73
48	\$72.75
49	\$79.30
50	\$86.44

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$0.00
2	\$0.00
3	\$0.00
4	\$0.00
5	\$0.00
6	\$0.00
7	\$0.00
8	\$0.00
9	\$0.00
10	\$0.00
11	\$0.00
12	\$0.00
13	\$0.00
14	\$0.00
15	\$0.00
16	\$0.00
17	\$0.00
18	\$0.00
19	\$0.00
20	\$0.00
21	\$0.00
22	\$0.00
23	\$0.00
24	\$0.00
25	\$0.00
26	\$0.00
27	\$0.00
28	\$0.00
29	\$0.00
30	\$0.00
31	\$0.00
32	\$0.00
33	\$0.00
34	\$0.00
35	\$0.00
36	\$0.00
37	\$0.00
38	\$0.00
39	\$0.00
40	\$0.00
41	\$0.00
42	\$0.00
43	\$0.00
44	\$0.00
45	\$0.00
46	\$0.00
47	\$0.00
48	\$0.00
49	\$0.00
50	\$0.00

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

Rate Band	Monthly Rate Per 10 Mbps
1	\$2.73
2	\$4.58
3	\$4.99
4	\$5.44
5	\$5.93
6	\$6.46
7	\$7.05
8	\$7.68
9	\$8.37
10	\$9.12
11	\$9.95
12	\$10.84
13	\$11.82
14	\$12.88
15	\$14.04
16	\$15.30
17	\$16.68
18	\$18.18
19	\$19.82
20	\$21.06
21	\$22.95
22	\$23.94
23	\$26.10
24	\$28.45
25	\$31.01
26	\$33.80
27	\$36.84
28	\$40.15
29	\$43.77
30	\$47.71
31	\$52.00
32	\$56.68
33	\$61.78
34	\$67.34
35	\$73.40
36	\$80.01
37	\$87.21
38	\$95.06
39	\$103.61
40	\$112.94
41	\$123.10
42	\$134.18
43	\$146.26
44	\$159.42
45	\$173.77
46	\$189.40
47	\$206.45
48	\$488.75
49	\$532.73
50	\$580.68

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps

<u>Rate Band</u>	<u>Monthly Rate Per 10 Mbps</u>
1	\$1.85
2	\$3.11
3	\$3.39
4	\$3.69
5	\$4.02
6	\$4.39
7	\$4.78
8	\$5.21
9	\$5.68
10	\$6.19
11	\$6.75
12	\$7.36
13	\$8.02
14	\$8.74
15	\$9.53
16	\$10.38
17	\$11.32
18	\$12.34
19	\$13.45
20	\$14.29
21	\$15.57
22	\$16.24
23	\$17.71
24	\$19.30
25	\$21.04
26	\$22.93
27	\$24.99
28	\$27.24
29	\$29.69
30	\$32.37
31	\$35.28
32	\$38.45
33	\$41.91
34	\$45.69
35	\$49.80
36	\$54.28
37	\$59.17
38	\$64.49
39	\$70.30
40	\$76.62
41	\$83.52
42	\$91.03
43	\$99.23
44	\$108.16
45	\$117.89
46	\$128.50
47	\$140.07
48	\$331.59
49	\$361.43
50	\$393.96

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate
Per 10 Mbps

\$103.00

- Per 10 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 50 Mbps, 100 Mbps, 200 Mbps, 250 Mbps, 300 Mbps, 400 Mbps, 500 Mbps, 600 Mbps, 700 Mbps, 750 Mbps, 800 Mbps or 900 Mbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate
Per 10 Mbps

\$150.53

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Basic Port at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps

Rate Band	Monthly Rate Per 500 Gbps
1	\$9.03
2	\$15.14
3	\$16.50
4	\$17.98
5	\$19.60
6	\$21.37
7	\$23.29
8	\$25.38
9	\$27.67
10	\$30.16
11	\$32.87
12	\$35.83
13	\$39.06
14	\$42.57
15	\$46.40
16	\$50.58
17	\$55.13
18	\$60.09
19	\$65.50
20	\$69.60
21	\$75.86
22	\$79.13
23	\$86.25
24	\$94.02
25	\$102.48
26	\$111.70
27	\$121.75
28	\$132.71
29	\$144.66
30	\$157.67
31	\$171.87
32	\$187.33
33	\$204.19
34	\$222.57
35	\$242.60
36	\$264.44
37	\$288.23
38	\$314.18
39	\$342.45
40	\$373.27
41	\$406.87
42	\$443.49
43	\$483.40
44	\$526.90
45	\$574.33
46	\$626.02
47	\$682.36
48	\$1,615.39
49	\$1,760.77
50	\$1,919.24

(N)

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps when customer designated premises is located within 300 feet of ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 500 Gbps</u>
1	\$7.79
2	\$13.07
3	\$14.25
4	\$15.53
5	\$16.93
6	\$18.45
7	\$20.11
8	\$21.92
9	\$23.90
10	\$26.05
11	\$28.39
12	\$30.95
13	\$33.73
14	\$36.77
15	\$40.08
16	\$43.68
17	\$47.61
18	\$51.90
19	\$56.57
20	\$60.11
21	\$65.52
22	\$68.34
23	\$74.49
24	\$81.20
25	\$88.50
26	\$96.47
27	\$105.15
28	\$114.61
29	\$124.93
30	\$136.17
31	\$148.43
32	\$161.79
33	\$176.35
34	\$192.22
35	\$209.52
36	\$228.38
37	\$248.93
38	\$271.33
39	\$295.75
40	\$322.37
41	\$351.39
42	\$383.01
43	\$417.48
44	\$455.05
45	\$496.01
46	\$540.65
47	\$589.31
48	\$1,395.11
49	\$1,520.67
50	\$1,657.53

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Channel Termination at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps, or 10 Gbps when customer designated premises is located more than 300 feet from ETS SWC

<u>Rate Band</u>	<u>Monthly Rate Per 500 Gbps</u>
1	\$22.56
2	\$37.84
3	\$41.25
4	\$44.96
5	\$49.00
6	\$53.41
7	\$58.22
8	\$63.46
9	\$69.17
10	\$75.40
11	\$82.18
12	\$89.58
13	\$97.64
14	\$106.43
15	\$116.01
16	\$126.45
17	\$137.83
18	\$150.24
19	\$163.76
20	\$174.00
21	\$189.66
22	\$197.83
23	\$215.63
24	\$235.04
25	\$256.19
26	\$279.25
27	\$304.38
28	\$331.78
29	\$361.64
30	\$394.19
31	\$429.66
32	\$468.33
33	\$510.48
34	\$556.43
35	\$606.50
36	\$661.09
37	\$720.59
38	\$785.44
39	\$856.13
40	\$933.18
41	\$1,017.17
42	\$1,108.71
43	\$1,208.50
44	\$1,317.26
45	\$1,435.82
46	\$1,565.04
47	\$1,705.89
48	\$4,038.47
49	\$4,401.93
50	\$4,798.10

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Intraswitch EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Mbps</u>
1	\$0.00
2	\$0.00
3	\$0.00
4	\$0.00
5	\$0.00
6	\$0.00
7	\$0.00
8	\$0.00
9	\$0.00
10	\$0.00
11	\$0.00
12	\$0.00
13	\$0.00
14	\$0.00
15	\$0.00
16	\$0.00
17	\$0.00
18	\$0.00
19	\$0.00
20	\$0.00
21	\$0.00
22	\$0.00
23	\$0.00
24	\$0.00
25	\$0.00
26	\$0.00
27	\$0.00
28	\$0.00
29	\$0.00
30	\$0.00
31	\$0.00
32	\$0.00
33	\$0.00
34	\$0.00
35	\$0.00
36	\$0.00
37	\$0.00
38	\$0.00
39	\$0.00
40	\$0.00
41	\$0.00
42	\$0.00
43	\$0.00
44	\$0.00
45	\$0.00
46	\$0.00
47	\$0.00
48	\$0.00
49	\$0.00
50	\$0.00

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interswitch EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Mbps</u>
1	\$82.05
2	\$137.60
3	\$149.99
4	\$163.48
5	\$178.20
6	\$194.23
7	\$211.72
8	\$230.77
9	\$251.54
10	\$274.18
11	\$298.85
12	\$325.75
13	\$355.07
14	\$387.03
15	\$421.86
16	\$459.82
17	\$501.21
18	\$546.32
19	\$595.49
20	\$632.73
21	\$689.68
22	\$719.38
23	\$784.12
24	\$854.69
25	\$931.61
26	\$1,015.46
27	\$1,106.85
28	\$1,206.47
29	\$1,315.05
30	\$1,433.40
31	\$1,562.41
32	\$1,703.03
33	\$1,856.30
34	\$2,023.37
35	\$2,205.47
36	\$2,403.96
37	\$2,620.32
38	\$2,856.15
39	\$3,113.20
40	\$3,393.39
41	\$3,698.79
42	\$4,031.68
43	\$4,394.54
44	\$4,790.04
45	\$5,221.15
46	\$5,691.05
47	\$6,203.25
48	\$14,685.34
49	\$16,007.02
50	\$17,447.65

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Extended EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps

<u>Rate Band</u>	<u>Monthly Rate Per 500 Mbps</u>
1	\$45.92
2	\$77.02
3	\$83.95
4	\$91.50
5	\$99.74
6	\$108.72
7	\$118.50
8	\$129.17
9	\$140.79
10	\$153.46
11	\$167.27
12	\$182.33
13	\$198.74
14	\$216.62
15	\$236.12
16	\$257.37
17	\$280.53
18	\$305.78
19	\$333.30
20	\$354.15
21	\$386.02
22	\$402.64
23	\$438.88
24	\$478.38
25	\$521.44
26	\$568.36
27	\$619.52
28	\$675.27
29	\$736.05
30	\$802.29
31	\$874.50
32	\$953.20
33	\$1,038.99
34	\$1,132.50
35	\$1,234.43
36	\$1,345.53
37	\$1,466.62
38	\$1,598.62
39	\$1,742.50
40	\$1,899.32
41	\$2,070.26
42	\$2,256.58
43	\$2,459.67
44	\$2,681.04
45	\$2,922.34
46	\$3,185.35
47	\$3,472.03
48	\$8,219.56
49	\$8,959.32
50	\$9,765.66

(N)

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

ACCESS SERVICE

(N)

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(9) ETS Fixed Rate Option (ETS FRO) (Cont'd)

(g) ETS FRO Plan 7 (Cont'd)

(ii) Plan 7 Rates (Cont'd)

Optional Features and Functions (Cont'd)

- ETS Bandwidth Add-On (BAO) (Cont'd)

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to fifty miles

Monthly Rate
Per 500 Mbps
 \$1,599.18

- Per 500 Mbps Increment included in an ETS BAO added to an ETS Interconnected EVC at speeds of 1 Gbps, 2.5 Gbps, 5 Gbps or 10 Gbps when the airline distance between the ETS SWCs serving the customer designated premises is between fifty-one and seventy-five miles

Monthly Rate
Per 500 Mbps
 \$1,919.01

(N)

Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(10) ETS E-Rate Option (ETS ERO)

(D)

(D)

Transmittal No. 1612

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(10) ETS E-Rate Option (ETS ERO) (Cont'd)

(D)

(D)

Transmittal No. 1612

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60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(10) ETS E-Rate Option (ETS ERO) (Cont'd)

(D)

(D)

Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.8(C) Ethernet Transport Service (Cont'd)

(10) ETS E-Rate Option (ETS ERO) (Cont'd)

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ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
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Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
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Senior Director - Access Tariffs & Costs
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Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Senior Director - Access Tariffs & Costs
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Senior Director - Access Tariffs & Costs
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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Senior Director - Access Tariffs & Costs
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Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

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ACCESS SERVICE

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Transmittal No. 1612

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ACCESS SERVICE

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Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

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Transmittal No. 1612

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ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
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ACCESS SERVICE

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Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.5 Rate Tables (Cont'd)

17.5.1 Multiline Business End User Common Line (MLB EUCL),
 Special Access (SPA), Ethernet Transport Service (ETS),
 Local Switching (LS), Local Transport (LT), and
 Tandem Switched Transport (TST) Rate Bands (Cont'd)

Company Name	State	Study Area Number	MLB EUCL	Rate Band Assignments					TST
				SPA	ETS	LS	LT	TST	
Northeast Nebraska Telephone Company	NE	371576	15	N/A	N/A	7	11	2	
Northeast Telephone Company	WI	330938	15	22	25	1	8	2	
Northern Arkansas Telephone Company	AR	401713	15	21	23	1	8	1	
Northern Iowa Telephone Company	IA	351259	15	N/A	N/A	N/A	N/A	N/A	
Northern Telephone Company of Minnesota	MN	361500	15	36	31	8	10	2	
Northern Telephone Cooperative, Inc.	MT	482248	15	11	19	6	9	1	
North-State Telephone Company	OR	532388	15	28	33	8	10	2	
Northwest Communications Cooperative Association	IA	351261	15	N/A	N/A	8	10	2	(T)
Northwest Communications Cooperative, Inc.	ND	381625	15	25	18	4	10	2	(T)
Northwest Iowa Telephone, LLC	IA	351260	15	19	25	4	8	2	
Northwestern Indiana Tel. Co.	IN	320800	15	17	23	3	8	1	
Norway Telephone Company, Inc.	SC	240535	N/A	26	25	6	7	1	
Nova Telephone Company	OH	300644	15	N/A	N/A	7	5	1	
Noxapater Telephone Company, Inc.	MS	280461	15	31	28	8	10	2	
Nucla-Naturita Telephone Company	CO	462193	15	N/A	N/A	N/A	N/A	N/A	
Nunn Telephone Company	CO	462194	15	19	26	8	6	1	
Nushagak Electric & Telephone Cooperative, Inc.	AK	613018	15	16	24	7	5	1	
Nuvera Communications, Inc.	MN	361442	15	30	25	6	10	1	
Oakman Telephone Company, Inc.	AL	250311	N/A	28	26	8	8	2	
Ogden Telephone Company	MI	310714	15	37	33	5	10	2	
Ogden Telephone Company	IA	351263	15	8	25	5	8	2	
Oklahoma Western Telephone Company	OK	432014	15	44	35	6	6	2	
Olin Telephone Company, Inc.	IA	351264	15	36	31	8	10	2	
Oneida County Rural Telephone Company	NY	150111	15	42	31	2	10	2	
Oneida Telephone Exchange, Inc.	IL	341066	15	25	28	8	8	2	
Onslow Cooperative Telephone Association	IA	351265	15	36	31	8	10	2	
Ontario Telephone Company, Inc.	NY	150112	15	16	27	8	10	1	

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.7 Federal Universal Service Charge (Cont'd)

17.7(A) FUSC Surcharge Factor (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	
Northeast Florida Telephone Company, Inc.	FL	210335	
Northeast Iowa Telephone Company, Inc.	IA	351230	
Northeast Louisiana Telephone Company, Inc.	LA	270435	
Northeast Missouri Rural Telephone Company	MO	421931	
Northeast Nebraska Telephone Company	NE	371576	
Northeast Telephone Company	WI	330938	
Northern Arkansas Telephone Company	AR	401713	
Northern Iowa Telephone Company	IA	351259	
Northern Telephone Cooperative, Inc.	MT	482248	
North-State Telephone Company	OR	532388	
Northwest Communications Cooperative Association	IA	351261	(T)
Northwest Communications Cooperative, Inc.	ND	381625	
Northwest Iowa Telephone, LLC	IA	351260	
Northwestern Indiana Tel. Co.	IN	320800	
Nova Telephone Company	OH	300644	
Noxapater Telephone Company, Inc.	MS	280461	
Nucla-Naturita Telephone Company	CO	462193	
Nunn Telephone Company	CO	462194	
Nushagak Electric & Telephone Cooperative, Inc.	AK	613018	
Nuvera Communications, Inc.	MN	361442	
Ogden Telephone Company	IA	351263	
Oklahoma Western Telephone Company	OK	432014	
Olin Telephone Company	IA	351264	
Oneida County Rural Telephone Company	NY	150111	
Oneida Telephone Exchange, Inc.	IL	341066	
Ontario Telephone Company, Inc.	NY	150112	
Ontonagon County Telephone Company	MI	310717	
Oran Mutual Telephone Company	IA	351266	
Orchard Farm Tel. Co.	MO	421934	
Oregon Farmers Mutual Telephone Company	MO	421935	
Oregon Telephone Corporation	OR	532389	
Oregon Telephone Corporation	OR	533336	
Oregon-Idaho Utilities, Inc.	OR	532390	

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.8 Access Recovery Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Exchange</u>	<u>Rate Zone</u>	<u>RES ARC</u>	<u>Monthly Rate</u>	
						<u>SLB ARC</u>	<u>MLB ARC</u>
East Buchanan Telephone Coop.	IA	351156	All	All	\$3.00	\$3.00	\$6.00
Eastern Slope Rural Telephone Assn., Inc.	CO	462186	All	All	\$0.00	\$3.00	\$3.00
Egyptian Telephone Cooperative Association	IL	341003	All	All	\$0.00	\$3.00	\$3.00
Electra Telephone Company	TX	442069	All	All	\$3.00	\$3.00	\$3.00
Elkhart Telephone Co., Inc.	KS		Co Inc-KS	All	\$3.00	\$3.00	\$3.00
			Co Inc-OK	All	\$3.00	\$3.00	\$3.00
Ellerbe Telephone Company, Inc. d/b/a RiverStreet Networks	NC	230478	All	All	\$0.00	\$3.00	\$3.00
Ellington Telephone Company	MO	421874	All	All	\$0.00	\$1.50 (I)	\$3.00 (I)
Ellsworth Coop. Telephone Association	IA	351157	All	All	\$3.00	\$3.00	\$3.00
Elsie Communications, Inc.	NE	371518	All	All	\$1.47	\$3.00	\$3.00

Transmittal No. 1612

Issued: August 17, 2020

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Senior Director - Access Tariffs & Costs
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.8 Access Recovery Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Exchange</u>	<u>Rate Zone</u>	<u>RES ARC</u>	<u>Monthly Rate</u>	
						<u>SLB ARC</u>	<u>MLB ARC</u>
Northeast Telephone Company	WI	330938	All	All	\$3.00	\$3.00	\$3.00
Northern Arkansas Telephone Company	AR	401713	All	All	\$2.36	\$3.00	\$3.00
Northern Telephone Company of Minnesota	MN	361500	All	All	\$3.00	\$3.00	\$3.00
Northern Telephone Cooperative, Inc.	MT	482248	All	All	\$3.00	\$3.00	\$3.00
North-State Telephone Company	OR	532388	All	All	\$2.55	\$3.00	\$3.00
Northwest Communications Cooperative	IA	351261	All	All	\$0.00	\$3.00	\$3.00 (T) (M)
Northwest Communications Cooperative, Inc.	ND	381625	All	All	\$0.00	\$3.00	\$3.00 (T) (M)

Certain material currently found on this page previously appeared on 10th Revised Page 17-160.

Transmittal No. 1612

Issued: August 17, 2020

Effective: September 1, 2020

Senior Director - Access Tariffs & Costs
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.8 Access Recovery Charge (Cont'd)

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Exchange</u>	<u>Rate Zone</u>	<u>RES ARC</u>	<u>Monthly Rate</u>	
						<u>SLB ARC</u>	<u>MLB ARC</u>
Northwest Iowa Telephone, LLC	IA	351260	All	All	\$2.50	\$3.00	\$3.00
Northwestern Indiana Tel. Co.	IN	320800	All	All	\$3.00	\$3.00	\$3.00
Norway Telephone Company, Inc.	SC	240535	All	All	\$1.94	\$3.00	\$3.00
Nova Telephone Company	OH	300644	All	All	\$3.00	\$3.00	\$3.00
Noxapater Telephone Company, Inc.	MS	280461	All	All	\$0.16	\$3.00	\$3.00
Nunn Telephone Company	CO	462194	All	All	\$1.64	\$3.00	\$3.00
Nushagak Electric & Telephone Cooperative, Inc.	AK	613018	All	All	\$0.00	\$3.00	\$3.00
Nuvera Communications, Inc.	MN	361442	All	All	\$2.38	\$3.00	\$3.00
Oakman Telephone Company, Inc.	AL	250311	Flatwood	All	\$1.75	\$3.00	\$3.00
			Lynn	All	\$1.75	\$3.00	\$3.00
			Nauvoo	All	\$0.00	\$3.00	\$3.00
			Oakman	All	\$0.00	\$3.00	\$3.00

Certain material formerly found on this page now appears on 4th Revised Page 17-159.3 for Northwest Communications Cooperative Association.

Transmittal No. 1612

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Senior Director - Access Tariffs & Costs
 60 Columbia Road, Bldg. A - 2nd Fl., Morristown, NJ 07960

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC.

ACCESS TARIFF REVISIONS TARIFF F.C.C. NO. 5
TRANSMITTAL NO. 1612

Description and Justification

TABLE OF CONTENTS

- I. Introduction and Summary
- II. Tariff Rate Changes
- III. CAF ICC TRP Revisions
- IV. ETS FRO Plan 7

I. INTRODUCTION AND SUMMARY

On March 30, 2016, the Federal Communications Commission (FCC) released its Universal Service Fund Rate of Return Reform Order¹. NECA's *2020 Annual Filing*² modified company-specific charges, underlying data and resulting estimated Universal Service support (CAF BLS and CAF ICC) amounts, and became effective as scheduled. NECA files further modifications to some charges for certain carriers in mid-monthly filings each month after the annual filing.

This filing is an update to the *July 2020 Filing*³. This filing reflects voluntary changes to ARC rates for one study area as described in Section II, and a correction of estimated CAF ICC support amounts for ten study areas as described in Section III. This filing also introduces Ethernet Transport Service Fixed Rate Option (ETS FRO) Plan 7 as described in section IV. This filing is scheduled to become effective on September 1, 2020.

Coincident with this filing, NECA is amending its *2020 Annual Filing* to include an updated CAF ICC TRP. The CAF ICC TRP has been modified to reflect the CAF ICC correction described in Section III.

¹ See Connect America Fund; ETC Annual Reports and Certifications; Developing a Unified Intercarrier Compensation Regime, WC Docket No. 10-90, WC Docket No. 14-58 and CC Docket No. 01-92, Report and Order, Order and Order on Reconsideration, and Further Notice of Proposed Rulemaking, 31 FCC Rcd 3087 (2016) (*USF RoR Reform Order*).

² National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, Transmittal No. 1607 (filed Jun. 16, 2020) (*2020 Annual Filing*).

³ National Exchange Carrier Association, Inc., Tariff F.C.C. No. 5, Transmittal No. 1610 (filed Jul. 17, 2020) (*July 2020 Filing*).

II. TARIFF RATE CHANGES

This filing implements one study area's decision to voluntarily modify its tariffed Single Line Business and Multiline Business ARC rates. ARC revenues will continue to be imputed at maximum allowable ARC rates for purposes of calculating CAF ICC support.

III. CAF ICC TRP CHANGES

Estimated CAF ICC support has been modified for ten study areas for which a calculation error affecting imputed ARC revenues and subsequently CAF ICC support amounts occurred when certain internet browsers were used to submit CAF ICC data collection inputs. This issue has been corrected for future CAF ICC data collections. In aggregate, this correction results in an estimated CAF ICC support increase of \$41,778. Updated CAF ICC support amounts for the ten study areas are reflected in the revised CAF ICC TRP included in the amendment to the 2020 Annual Filing filed concurrently with this filing.

IV. ETS FRO PLAN 7

A. INTRODUCTION

This filing introduces rates and regulations for ETS FRO Plan 7. ETS FRO Plan 7 provides Ethernet Transport Service Term Discount Plan (ETS TDP) and Ethernet Transport Service Port Term Discount Plan (ETS PTDP) customers with stabilized monthly rates for ETS services during the customer's ETS term commitment period. ETS FRO Plan 7 is only available in the serving territories of Telephone Companies listed as offering Term Discount Optional Rate Plans in Section 17.3.10(A)(1) and ETS FRO Plan 7 in Section 17.4.8(C)(9)(g).

This tariff filing establishes a new ETS FRO Plan 7 reflecting rates in effect as of July 1, 2020. ETS TDP and ETS PTDP customers can subscribe to ETS FRO Plan 7 through June 30, 2021, after which time it will be closed to new subscriptions.⁴ ETS FRO Plan 7 will allow tariff participants to respond to Requests for Proposals from existing customers and to attract new high-speed broadband access customers who are willing to make long term commitments in return for rate stability.

B. PROPOSED TARIFF PROVISIONS

Where offered, ETS FRO Plan 7 is available as an option for customers subscribing to an ETS TDP or ETS PTDP. Stabilized monthly rates for the following ETS elements are included as listed in ETS FRO Plan 7: ETS Basic and Interconnection Ports; ETS Channel Terminations; ETS Ethernet Virtual Connections (EVCs); ETS Extended-EVCs; ETS Interconnected-EVCs; ETS Class of Service; ETS Low Bit Rate Virtual Circuit Channels (VCCs); ETS MultiMedia VCCs; ETS Port Protection and ETS Bandwidth Add-On. The rates for these service elements within ETS FRO Plan 7 apply in lieu of the standard monthly rates specified in Sections 17.4.8(C)(1) through (6) of the tariff. All applicable current discounts and provisions related to the ETS TDP and the ETS PTDP will apply to ETS FRO Plan 7 rates.

The stabilized monthly rates included in ETS FRO Plan 7 will not change during the customer's commitment period, regardless of changes to the standard tariff rates or a change in a participating Telephone Company's ETS rate band assignment. The ETS FRO Plan 7 rates will apply throughout the

⁴ NECA expects additional ETS FRO plans will be filed with the FCC over time to reflect new rates effective with subsequent annual access charge filings.

ETS TDP or ETS PTDP customer's term commitment period (i.e., 36 or 60 months) unless the customer discontinues its ETS TDP or ETS PTDP prior to the expiration of its term commitment period.

C. PROPOSED RATES AND CHARGES

The stabilized monthly rates for the ETS elements specified in ETS FRO Plan 7 are identical to the monthly rates in effect as of July 1, 2020, as specified in Sections 17.4.8(C)(1) through (6) of Tariff F.C.C. No. 5.⁵ The Telephone Company's current ETS rate band assignment is used in ETS FRO Plan 7.

D. REVENUE, COST AND DEMAND SUPPORT

The unit costs for all ETS rate elements can be found in the *2020 Annual Filing*.⁶ The proposed rates are above the corresponding unit costs of the average pool company.

NECA expects *de minimis* impacts on demand during the current tariff test period since only one Telephone Company has expressed interest in offering ETS FRO Plan 7. No change is expected in projected revenues for the remainder of the 2020/2021 test period for this service because the proposed monthly rates for ETS FRO Plan 7 will be identical to the standard monthly ETS rates in effect as of July 1, 2020.

NECA will monitor demand for ETS FRO Plan 7 and normalize any impacts of its use on pooled earnings. For example, if the standard monthly rates for ETS increase, NECA will calculate overall pool earnings as if the standard monthly ETS rates were in effect for all ETS FRO Plan 7 customers and reflect the revenue shortfall as an adjustment to the settlements of those member companies that offer ETS FRO Plan 7.

⁵ See *2020 Annual Filing*.

⁶ See *2020 Annual Filing*, Volume 5, Exhibit 7, Workpapers 10-17.